

## 90EF-6-400F – End Fittings – 90° – Flange to Hose (MIL-DTL-24787/1, Type FL, Group IX, Class I, 400 Lb. Flange per MIL-PRF-20042)

SKU: 90EF-6-400F



### Description

- Mil Number: MIL-DTL-24787/1
- Following Hose: ER512 & 2580
- End Fittings – 90° – Flange to Hose : End Fittings – 90° – Flange to Hose

### Specification Table

|                     |                                                                                                                                 |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------|
| pa_applicable-hoses | ER512 2580                                                                                                                      |
| pa_component-1      | Required per Assembly – 1 Description – Swivel Flange C16912-2 Material – Aluminum Bronze in accordance with MIL-B-24480 C95800 |
| pa_component-2      | Required per Assembly – 1 Description – Elbow D16921 Material – Aluminum Bronze in accordance with MIL-B-24480 C95800           |
| pa_component-3      | Description – Segment Required per Assembly – 3 Material – Aluminum Bronze in accordance with MIL-B-24480 C95800 D16198-1       |
| pa_component-4      | Description – Bolt Required per Assembly – 6 D16197-4 Material – Monel in accordance with QQ-N-286                              |
| pa_component-5      | Required per Assembly – 6 Description – Nut D16197-6 Material – Monel in accordance with QQ-N-281                               |

|                                 |                                                                                                      |
|---------------------------------|------------------------------------------------------------------------------------------------------|
| <b>component_pa_component-6</b> | Description – Washer Required per Assembly – 6 D16197-5 Material – Monel in accordance with QQ-N-281 |
| <b>h</b>                        | '7.34                                                                                                |
| <b>j</b>                        | '11.94                                                                                               |
| <b>k</b>                        | '7.38                                                                                                |
| <b>l</b>                        | '10.19                                                                                               |
| <b>m</b>                        | '0.94                                                                                                |
| <b>n</b>                        | '1.19                                                                                                |
| <b>r</b>                        | '4.00                                                                                                |
| <b>s</b>                        | '6.31                                                                                                |
| <b>t</b>                        | '10.38                                                                                               |
| <b>a</b>                        | '9.20                                                                                                |
| <b>d</b>                        | '5.07                                                                                                |
| <b>est_wt_lbs</b>               | '68                                                                                                  |
| <b>drawing_number</b>           | D17115                                                                                               |
| <b>ips_size</b>                 | 6                                                                                                    |
| <b>pa_mil-spec</b>              | MIL-DTL-24787/1                                                                                      |
| <b>no_of_bolt_holes</b>         | 12                                                                                                   |