

## 90EF-10-400F – 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-10-400F



### Description

- Mil Number: MIL-DTL-24787/1
- Following Hose: ER512 & 2580

### Specification Table

|                          |                                                                                                                               |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| pa_applicable-hoses      | ER512 2580                                                                                                                    |
| pa_component-1           | Required per Assembly – 1 Description – Swivel Flange C18825 Material – Aluminum Bronze in accordance with MIL-B-24480 C95800 |
| pa_component-2           | Required per Assembly – 1 Description – Elbow D18826 Material – Aluminum Bronze in accordance with MIL-B-24480 C95800         |
| pa_component-3           | Description – Segment Required per Assembly – 3 D18345-1 Material – Aluminum Bronze in accordance with MIL-B-24480 C95800     |
| pa_component-4           | Description – Bolt Required per Assembly – 6 B16551-1 Material – Monel in accordance with QQ-N-286                            |
| pa_component-5           | Required per Assembly – 6 Description – Nut B16551-3 Material – Monel in accordance with QQ-N-281                             |
| component_pa_component-6 | Description – Washer Required per Assembly – 6 B16551-2 Material – Monel in accordance with QQ-N-281                          |

|                       |                 |
|-----------------------|-----------------|
| <b>h</b>              | '9.80           |
| <b>j</b>              | '17.00          |
| <b>k</b>              | '12.04          |
| <b>l</b>              | '15.00          |
| <b>m</b>              | '1.06           |
| <b>n</b>              | '1.44           |
| <b>r</b>              | '6.38           |
| <b>s</b>              | '10.31          |
| <b>t</b>              | '14.50          |
| <b>a</b>              | '12.10          |
| <b>d</b>              | '7.75           |
| <b>est_wt_lbs</b>     | '161            |
| <b>drawing_number</b> | D19741          |
| <b>ips_size</b>       | '10             |
| <b>pa_mil-spec</b>    | MIL-DTL-24787/1 |
| <b>pa_no-of-bolts</b> | 15              |