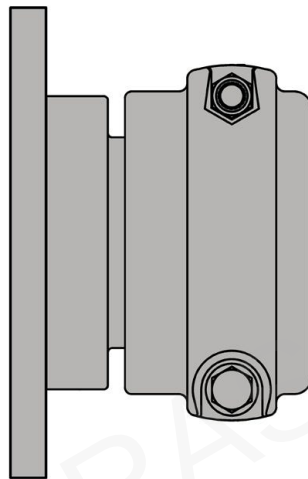


## EF-LFS-48 – End Fittings – Straight – Hose to Hose (150 Lb. Flange per MIL-PRF-20042)

SKU: EF-LFS-48



### Description

- Use with the following hose: Polyester reinforced polyurethane hose P/N HSSA

### Specification Table

|                          |                                                                                                                               |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| pa_applicable-hoses      | Polyester reinforced polyurethane hose P/N HSSA                                                                               |
| pa_component-1           | Required per Assembly – 1 Description – Swivel Flange C17933 Material – Aluminum Bronze in accordance with MIL-B-24480 C95800 |
| pa_component-2           | Description – Nipple Required per Assembly – 1 C18298 Material – Aluminum Bronze in accordance with MIL-B-24480 C95800        |
| pa_component-3           | Required per Assembly – 2 Description – Segment D18261 Material – Aluminum Bronze in accordance with MIL-B-24480 C95800       |
| pa_component-4           | Description – Bolt B17673-1-MP Required per Assembly – 2 Material – Monel in accordance with QQ-N-286                         |
| pa_component-5           | Description – Nut B18176-MP Required per Assembly – 2 Material – Monel in accordance with QQ-N-281                            |
| component_pa_component-6 | Description – Washer B18175-MP Required per Assembly – 2 Material – Monel in accordance with QQ-N-281                         |
| pa_component-6a          | C18278-4 Description – Gasket Required per Assembly – 1 Material – Buna-N                                                     |

|                                    |        |
|------------------------------------|--------|
| <b>h</b>                           | '1/2   |
| <b>j</b>                           | '2.62  |
| <b>a</b>                           | '4.41  |
| <b>b</b>                           | '5.50  |
| <b>c</b>                           | '3.810 |
| <b>d</b>                           | '2     |
| <b>e</b>                           | '6.62  |
| <b>f</b>                           | '5.50  |
| <b>g</b>                           | '0.56  |
| <b>pa_approx-weight-per-in-lbs</b> | 13     |
| <b>drawing_number</b>              | C18278 |
| <b>ips_size</b>                    | '3     |
| <b>pa_no-of-bolts</b>              | '8     |