

## 90EF-12-150F-B16.5 – End Fittings – 90° – Flange to Hose (MIL-DTL-24787/1, Type FL, Group IX, Class V, 150 Lb. Flange per A.N.S.I. B16.5)

SKU: 90EF-12-150F-B16.5



### Description

- Equal to: P/N FC7780-188
- Mil Number: MIL-DTL-24787/1
- Following Hose: ER512 & 2580
- Hose to Flange: End Fitting - 90°

### Specification Table

|                  |                    |
|------------------|--------------------|
| part_number      | 90EF-12-150F-B16.5 |
| drawing_number   | D19736             |
| ips_size         | 12                 |
| no_of_bolt_holes | 12                 |
| m                | 1.00               |
| a                | 14.32              |
| d                | 9.04               |
| h                | 10.70              |

|            |       |
|------------|-------|
| j          | 19.00 |
| k          | 14.48 |
| l          | 17.00 |
| n          | 1.48  |
| r          | 7.38  |
| s          | 12.33 |
| t          | 17.10 |
| est_wt_lbs | -     |

## Components Table

|                        |                                                                 |
|------------------------|-----------------------------------------------------------------|
| <b>Description</b>     | Swivel Flange, Elbow, Grip Segment, Bolt, Nut, Washer           |
| <b>Req'd per Ass'y</b> | 1, 1, 3, 6, 6, 6                                                |
| <b>5"</b>              | C16914-1, D16920, D16194-1, D16197-4, D16197-6, D16197-5        |
| <b>6"</b>              | C16914-2, D16921, D16198-1, D16197-4, D16197-6, D16197-5        |
| <b>8"</b>              | C16914-3, D16922, D16080-1, B16551-1, B16551-3, B16551-2        |
| <b>10"</b>             | C18831, D18826, D18345-1, B16551-1, B16551-3, B16551-2          |
| <b>12"</b>             | C18832, D18833, D18282-1, B18346, B18347, B18348                |
| <b>Material</b>        | Bronze, Aluminum. Bronze, Aluminum. Bronze, Monel, Monel, Monel |