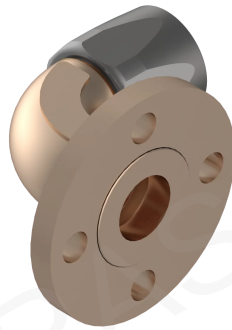


## 90EF-MB1488FL4-3232 – End Fittings – 90° – Flange to Hose Bronze/Monel (MIL-DTL-24787/1, Type FL, Group VIII, Class IV, 150 Lb. Flange per MIL-PRF-20042)

SKU: 90EF-MB1488FL4-3232



### Description

- Equal to: P/N 66-190103
- Following Hose: Synthetic yarn & wire reinforced hoses i.a.w. MIL-DTL-24136/3, MIL-DTL-24135/10/12, e.g. HS P/N 2580
- Hose to Flange: End Fitting - 90°

### Specification Table

|                  |                     |
|------------------|---------------------|
| part_number      | 90EF-MB1488FL4-3232 |
| drawing_number   | C21555              |
| ips_size         | 2                   |
| no_of_bolt_holes | 6                   |
| a                | 3.89                |
| c                | 2.50                |
| d                | 2.05                |
| h                | 3.06                |

|            |      |
|------------|------|
| j          | 5.56 |
| l          | 4.44 |
| m          | .56  |
| n          | .44  |
| r          | 1.62 |
| est_wt_lbs | 5.90 |

## Components Table

|                 |                                           |
|-----------------|-------------------------------------------|
| Description     | Elbow, Socket, Flange                     |
| Req'd per Ass'y | 1, 1, 1                                   |
| 0816            | C19035, C18667-2, C18817                  |
| 1216            | C19035, C18667-2, C18816                  |
| 1616            | C19035, C18667-2, C18815                  |
| 1220            | C19037, C18703-2, C18814                  |
| 1624            | 19087, C18990-2, C18813                   |
| 2032            | C19102, C18662, C18812                    |
| 2432            | C19092, C18662, C18810                    |
| 3232            | C19092, C18662, C18809                    |
| 3240            | C19103, -, C17925                         |
| 4040            | C19103, -, C17929                         |
| 4048            | C19130, -, C17931                         |
| 4848            | C18114, -, C17933                         |
| Material        | Aluminum. Bronze, Monel, Aluminum. Bronze |