



90EF-5-150/400F – End Fittings – 90° – Flange to Hose (MIL-DTL-24787/1, Type FL, Group IX, Class II, 150/400 Lb. Flange per MIL-PRF-20042)

## Description

*Equal to Aeroquip P/N FC7751-188*

**Use with the following hose:** ER512 & 2580

## PRODUCT TYPE

1. simple

## PRODUCT CAT

1. Flange to Hose (MIL-DTL-24787/1 Type FL Group IX Class II 150/400 Lb. Flange per MIL-PRF-20042)

## PA APPLICABLE-HOSES

1. ER512 2580

## PA COMPONENT-1

1. Required per Assembly - 1 Description - Swivel Flange C16915-1 Material - Aluminum Bronze in accordance with MIL-B-24480 C95800

## PA COMPONENT-2

1. Required per Assembly - 1 Description - Elbow D16920 Material - Aluminum Bronze in accordance with MIL-B-24480 C95800

## PA COMPONENT-3

1. Description - Segment Required per Assembly - 3 Material - Aluminum Bronze in accordance with MIL-B-24480 C95800 D16194-1

---

**PA COMPONENT-4**

1. Description - Bolt Required per Assembly - 6 D16197-4 Material - Monel in accordance with QQ-N-286

**PA COMPONENT-5**

1. Required per Assembly - 6 Description - Nut D16197-6 Material - Monel in accordance with QQ-N-281

**PA COMPONENT-6**

1. Description - Washer Required per Assembly - 6 D16197-5 Material - Monel in accordance with QQ-N-281

**PA DIM-A-IN**

1. '8.63

**PA DIM-D-IN**

1. '4.50

**PA DIMENSION-H-IN**

1. '6.76

**PA DIMENSION-J-IN**

1. '9.06

**PA DIMENSION-K-IN**

1. '6.38

**PA DIMENSION-L-IN**

1. '7.81

**PA DIMENSION-M-IN**

1. '0.69

**PA DIMENSION-N-IN**

1. '1.06

**PA DIMENSION-R-IN**

1. '3.50

**PA DIMENSION-S-IN**

Hydrasearch

1. '5.31

**PA DIMENSION-T-IN**

1. '9.25

**PA EQUAL-TO-AEROQUIP-NO**

1. Fc7751-8080-189 Fc7751-8080-188

**PA ESTIMATED-WEIGHT-LBS**

1. '59

**PA HYDRASEARCH-DRAWING-NO**

1. D17085

**PA IPS-SIZE-IN**

1. '5

**PA MIL-SPEC**

1. MIL-DTL-24787/1

**PA NO-OF-BOLT-HOLES**

1. 10

**PA NSN-NO**

1. 4730-01-009-5831

**Date**

2024/11/25

**Date Created**

2024/02/19

**Meta Fields**

**Tax Status :** none

**Manage Stock :** no **Stock Status :** instock

**Skus :** 90EF-5-150/400F

Hydrasearch