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**Bolt Hole Quantity:**

8 1st end

**Connection Style:**

Plain (hose) 2nd end

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Unthreaded external hose 2nd end

**Outside Diameter:**

8.500 inches 1st end

**Thickness:**

0.500 inches 1st end

**Bolt Hole Diameter:**

0.750 inches 1st end

**Bolt Circle Diameter:**

7.000 inches 1st end

**Flange Face Design:**

Raised with curve and counterbore 1st end

**Raised Face Height:**

0.015 inches 1st end

**Raised Face Diameter:**

5.220 inches 1st end

**Inside Diameter Hose Accommodated:**

4.000 inches 2nd end

**Nominallength:**

5.540 inches

**Material:**

Copper alloy

**Material Specification:**

Mil-m-16576 military specification single material response flange

**Furnished Items And Quantity:**

1 segmented hose socket assembly

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

**Mil-std (military Standard):**

Mil-m-16576 spec.