

View Online at <https://aerobasegroup.com/nsn/5975-00-076-1665>

**Thread Length:**

0.812 inches both ends

**Gripping Accommodation Type:**

Hexagon both ends

**Hazardous Locations/environmental Protection:**

Explosion proof nec cl.I, gp.Abcd; cl.II, gp.Efg; cl.III

**Trade Size:**

0.500

**Braided Metallic Shield Type:**

Bronze ribbon

**Minimum Inside Bending Radius:**

10.000 inches

**Body Outside Diameter:**

0.920 inches

**Body Inside Diameter:**

0.500 inches

**Terminal End Type:**

Straight fitting w/external thread both ends

**Measuring Method And Length:**

40.625 inches working

**Material:**

Copper alloy

**Thread Series Designator:**

Npt both ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A02700