

View Online at <https://aerobasegroup.com/nsn/4730-00-516-3010>

**Thread Pitch Diameters:**

+0.9639/+0.9675 inches

**Thread Direction:**

Right-hand

**Fabrication Method:**

Any acceptable

**Nut Style:**

Tube coupling

**Nut Height:**

Between 0.912 inches and 0.932 inches

**Width Across Flats:**

Between 1.109 inches and 1.127 inches

**Length To Shoulder:**

Between 0.761 inches and 0.771 inches

**Smallest Inside Diameter:**

Between 0.637 inches and 0.643 inches

**Thread Series:**

Uns

**Thready Qty Per Inch (tpi):**

18

**Thread Size:**

1.000 inches

**Tube Outside Diameter:**

0.625 inches

**Material:**

Steel comp 303 or steel comp 303se or steel comp 303 plus x

**Material Specification:**

Ams 5640 assn standard all material responses

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0