

View Online at <https://aerobasegroup.com/nsn/4730-00-287-0279>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Machined

**Nut Style:**

Tube coupling

**Nut Height:**

0.562 inches

**Width Across Flats:**

Between 0.744 inches and 0.755 inches

**Length To Shoulder:**

Between 0.433 inches and 0.443 inches

**Smallest Inside Diameter:**

Between 0.473 inches and 0.477 inches

**Thread Series:**

Unf

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

18

**Thread Size:**

0.625 inches

**Tube Outside Diameter:**

0.375 inches

**Material:**

Steel comp 302 or steel comp 303s or steel comp 303se or steel comp 316

**Material Specification:**

Mil-s-7720 military specification all material responses

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-7720 spec.