

View Online at <https://aerobasegroup.com/nsn/5306-01-449-8362>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.662 inches

**Fastener Length:**

Between 0.802 inches and 0.822 inches

**Head Style:**

Tee no. 6

**Head Height:**

Between 0.178 inches and 0.198 inches

**Head Length:**

Between 0.550 inches and 0.570 inches

**Width Between Flats:**

Between 0.430 inches and 0.440 inches

**First Diameter From Head:**

Between 0.280 inches and 0.290 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.067 inches

**Thread Diameter:**

0.3125 inches

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

24

**Externally Relieved Body Diameter Quantity:**

1

**Chamfer Angle:**

Between 45.0 degrees and 47.0 degrees

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5596 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0