

View Online at <https://aerobasegroup.com/nsn/5306-00-395-7274>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.481 inches and 0.521 inches

**Fastener Length:**

Between 0.615 inches and 0.635 inches

**Head Style:**

Tee no. 6

**Head Height:**

Between 0.115 inches and 0.135 inches

**Head Length:**

Between 0.420 inches and 0.440 inches

**Width Between Flats:**

Between 0.310 inches and 0.320 inches

**Thread Diameter:**

0.190 inches

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

32

**Min. Tensile Strength (psi):**

130000 pounds per square inch

**Hardness Rating:**

24.0 rockwell c and 35.0 rockwell c

**Minimum Yield Strength:**

85000 pounds per square inch

**Surface Finish:**

63.0 microinches threads

**Chamfer Angle:**

Between 45.0 degrees and 47.0 degrees

**Special Features:**

Hole drilled along lateral axis of head length 0.037 in. Min 0.047 in. Maximum diameter by 0.059 in. From top of head

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0