

View Online at <https://aerobasegroup.com/nsn/5306-00-939-9656>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.464 inches and 0.575 inches

**Fastener Length:**

Between 0.865 inches and 0.885 inches

**Head Style:**

Spade

**Head Height:**

Between 0.060 inches and 0.080 inches

**Head Length:**

Between 1.010 inches and 1.050 inches

**Width Between Flats:**

Between 0.610 inches and 0.630 inches

**Shoulder Diameter:**

0.309 inches first shoulder and 0.311 inches first shoulder

**Shoulder Length:**

0.310 inches first shoulder and 0.330 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0