

View Online at <https://aerobasegroup.com/nsn/5306-01-082-4620>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.890 inches

**Fastener Length:**

5.590 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

2.250 inches

**Head Height:**

0.250 inches

**Width Between Flats:**

2.000 inches

**Shoulder Diameter:**

1.7450 inches first shoulder and 1.7458 inches first shoulder

**Shoulder Length:**

4.700 inches first shoulder

**Thread Diameter:**

1.250 inches

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

12

**Hardness Rating:**

43.0 rockwell c and 48.0 rockwell c

**Criticality Code Justification:**

Aatn

**Shoulder Shape:**

Round first shoulder

**Material:**

Stainless steel

**Material Specification:**

Ams5629 assn standard single material response

**Surface Treatment:**

Nickel and silver

**Surface Treatment Specification:**

Ams2424 assn standard 1st treatment response and ams2410 assn standard 2nd treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0