

View Online at <https://aerobasegroup.com/nsn/5306-00-942-5331>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.728 inches and 0.808 inches

**Fastener Length:**

Between 0.928 inches and 0.948 inches

**Head Style:**

Spade

**Head Height:**

Between 0.100 inches and 0.120 inches

**Head Length:**

Between 0.750 inches and 0.770 inches

**Width Between Flats:**

Between 0.410 inches and 0.430 inches

**Shoulder Diameter:**

0.254 inches first shoulder and 0.255 inches first shoulder

**Shoulder Length:**

0.069 inches first shoulder and 0.129 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**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:**

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**Demilitarization:**

No

**Fiig:**

A003b0