

View Online at <https://aerobasegroup.com/nsn/5310-00-153-8400>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.304 inches and 0.308 inches

**Pilot Length:**

Between 0.075 inches and 0.095 inches

**Nut Diameter:**

Between 0.412 inches and 0.432 inches

**Nut Height:**

Between 0.387 inches and 0.392 inches

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

Between 25.0 rockwell c and 31.0 rockwell c

**Thread Size:**

0.250 inches

**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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0