

View Online at <https://aerobasegroup.com/nsn/5306-00-037-6148>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.620 inches

**Shank Length:**

Between 1.640 inches and 1.660 inches

**Eye Stock Diameter:**

0.485 inches

**Overall Length:**

Between 3.740 inches and 3.760 inches

**Thread Diameter:**

0.500 inches

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

13

**Hardness Rating:**

32.0 rockwell c and 42.0 rockwell c

**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

**Style Designator:**

Round, closed

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0