

View Online at <https://aerobasegroup.com/nsn/5306-00-478-2761>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.450 inches and 0.460 inches

**Fastener Length:**

1.560 inches

**Head Style:**

Round w/wrench flats chamfered

**Head Diameter:**

0.750 inches

**Head Height:**

0.219 inches

**Width Between Flats:**

0.560 inches

**First Diameter From Head:**

Between 0.4597 inches and 0.4600 inches

**Second Diameter From Head:**

Between 0.300 inches and 0.310 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.700 inches and 0.720 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

Between 1.100 inches and 1.110 inches

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

32.0 rockwell c and 36.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams2400-1 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0