

View Online at <https://aerobasegroup.com/nsn/5306-00-138-9540>

**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:**

1.000 inches

**Head Height:**

Between 0.450 inches and 0.460 inches

**Width Between Flats:**

0.560 inches

**First Diameter From Head:**

Between 0.4547 inches and 0.4550 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:**

0.710 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

**Criticality Code Justification:**

Aawc

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 8740

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0