

View Online at <https://aerobasegroup.com/nsn/5305-00-297-8359>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.625 inches and 0.688 inches

**Fastener Length:**

Between 0.734 inches and 0.736 inches

**Head Diameter:**

Between 0.280 inches and 0.290 inches

**Head Height:**

Between 0.165 inches and 0.185 inches

**Extended Washer Diameter:**

Between 0.360 inches and 0.380 inches

**Extended Washer Thickness:**

Between 0.043 inches and 0.053 inches

**First Diameter From Head:**

Between 0.155 inches and 0.165 inches

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

Between 0.078 inches and 0.109 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

24

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**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:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0