

View Online at <https://aerobasegroup.com/nsn/5306-01-303-1627>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.490 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Extended Washer Diameter:**

0.688 inches

**Extended Washer Thickness:**

Between 0.110 inches and 0.120 inches

**Hole Diameter:**

0.070 inches

**First Diameter From Head:**

Between 0.399 inches and 0.409 inches

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

Between 1.315 inches and 1.375 inches

**Thread Diameter:**

0.438 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

20

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Double hexagon longitudinal hole

**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:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0