

View Online at <https://aerobasegroup.com/nsn/5306-00-515-7311>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.440 inches

**Fastener Length:**

1.030 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.400 inches

**Width Between Flats:**

Between 0.618 inches and 0.625 inches

**Extended Washer Diameter:**

0.780 inches

**Extended Washer Thickness:**

Between 0.100 inches and 0.106 inches

**First Diameter From Head:**

0.420 inches

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

0.590 inches

**Thread Diameter:**

0.500 inches

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

20

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 8740 or steel comp 4140

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0