

View Online at <https://aerobasegroup.com/nsn/5305-00-286-2381>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.775 inches

**Fastener Length:**

Between 0.865 inches and 0.885 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.318 inches and 0.338 inches

**Width Between Flats:**

Between 0.616 inches and 0.627 inches

**Hole Diameter:**

0.070 inches

**End Application:**

Spec item

**Thread Diameter:**

0.438 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

20

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Surface Finish:**

63.0 microinches threads

**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