

View Online at <https://aerobasegroup.com/nsn/5306-00-207-5167>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.615 inches and 0.690 inches

**Fastener Length:**

Between 0.740 inches and 0.760 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.272 inches and 0.292 inches

**Width Between Flats:**

Between 0.300 inches and 0.315 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.448 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.080 inches

**First Diameter From Head:**

Between 0.218 inches and 0.228 inches

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

Between 0.065 inches and 0.125 inches

**Thread Diameter:**

0.250 inches

**Nonstandard Thread Pitch Diameter:**

+0.2213/+0.2238 inches

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

28

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Stainless steel

**Material Specification:**

Ams 5616 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0