

View Online at <https://aerobasegroup.com/nsn/5306-00-116-1507>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.250 inches and 1.310 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.495 inches

**Width Between Flats:**

0.562 inches

**Extended Washer Diameter:**

0.750 inches

**Extended Washer Thickness:**

0.125 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 1.190 inches and 1.250 inches

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Surface Finish:**

32.0 microinches threads

**Material:**

Stainless steel

**Material Specification:**

Ams 5616 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0