

View Online at <https://aerobasegroup.com/nsn/5306-00-348-8779>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

0.540 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.422 inches

**Width Between Flats:**

0.435 inches

**Extended Washer Diameter:**

0.562 inches

**Extended Washer Thickness:**

0.095 inches

**Shoulder Diameter:**

0.3560 inches first shoulder

**Shoulder Length:**

0.140 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**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