

View Online at <https://aerobasegroup.com/nsn/5306-00-436-4819>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.470 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

0.750 inches

**Head Height:**

0.190 inches

**Distance From Centerline To Flat:**

0.280 inches

**Thread Diameter:**

0.500 inches

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

20

**Hardness Rating:**

217.0 brinell hultgren

**Material:**

Steel comp 1035

**Material Specification:**

Qq-s-631 federal specification all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0