

View Online at <https://aerobasegroup.com/nsn/5306-01-004-1928>

**Thread Class:**

3a

**Thread Length:**

0.600 inches

**Fastener Length:**

1.420 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

0.655 inches

**Head Height:**

Between 0.019 inches and 0.020 inches

**Distance From Centerline To Flat:**

Between 0.247 inches and 0.251 inches

**Shoulder Diameter:**

0.395 inches first shoulder

**Shoulder Length:**

0.073 inches first shoulder

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel

**Material Specification:**

Ams 5628 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0