

View Online at <https://aerobasegroup.com/nsn/5306-00-468-0630>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.488 inches and 0.548 inches

**Fastener Length:**

Between 0.910 inches and 0.930 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

Between 0.490 inches and 0.510 inches

**Head Height:**

Between 0.170 inches and 0.190 inches

**Distance From Centerline To Flat:**

Between 0.118 inches and 0.123 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.330 inches and 0.350 inches

**Features Provided:**

Finished head

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

28

**Special Features:**

Flat surface of dee head extends into shank 0.030 in. Min, 0.080 in. Max

**Material:**

Nickel alloy

**Material Specification:**

Ams 5708 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0