

View Online at <https://aerobasegroup.com/nsn/5306-00-298-1283>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.610 inches

**Fastener Length:**

Between 0.925 inches and 0.945 inches

**Head Style:**

Dee

**Head Diameter:**

Between 0.490 inches and 0.510 inches

**Head Height:**

Between 0.200 inches and 0.220 inches

**Distance From Centerline To Flat:**

Between 0.118 inches and 0.123 inches

**Hole Diameter:**

0.062 inches

**Shank Unthreaded Hole Diameter:**

0.075 inches first hole

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.335 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

28

**Min. Tensile Strength (psi):**

130000 pounds per square inch

**Hardness Rating:**

28.0 rockwell c

**Hole Configuration Style:**

Round

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.705 inches first hole

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5732 assn standard single material response

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0