

View Online at <https://aerobasegroup.com/nsn/5306-00-298-1287>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.590 inches and 0.610 inches

**Fastener Length:**

Between 1.100 inches and 1.120 inches

**Head Style:**

Dee

**Head Diameter:**

0.159 inches

**Head Height:**

0.228 inches

**Distance From Centerline To Flat:**

0.057 inches

**Shank Unthreaded Hole Diameter:**

0.075 inches first hole

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.510 inches

**Features Provided:**

Finished head

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

28

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

85300 pounds per square inch

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

0.870 inches first hole and 0.890 inches first hole

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5732 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0