

View Online at <https://aerobasegroup.com/nsn/5306-00-638-4965>

**Thread Direction:**

Right-hand

**Thread Length:**

0.990 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

Between 0.610 inches and 0.630 inches

**Head Height:**

Between 0.180 inches and 0.200 inches

**Distance From Centerline To Flat:**

Between 0.247 inches and 0.253 inches

**First Diameter From Head:**

Between 0.309 inches and 0.312 inches

**Second Diameter From Head:**

Between 0.235 inches and 0.245 inches

**Third Diameter From Head:**

0.310 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.220 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

0.300 inches

**Distance From Largest Bearing Surface Of Head To End Of Third Diameter:**

0.510 inches

**Thread Diameter:**

0.312 inches

**Nonstandard Thread Pitch Diameter:**

+0.2800/+0.2824 inches

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

24

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

130000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0