

View Online at <https://aerobasegroup.com/nsn/5306-00-918-4808>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.587 inches and 0.720 inches

**Fastener Length:**

Between 2.210 inches and 2.230 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

Between 0.615 inches and 0.635 inches

**Head Height:**

Between 0.190 inches and 0.210 inches

**Distance From Centerline To Flat:**

Between 0.176 inches and 0.186 inches

**First Diameter From Head:**

Between 0.378 inches and 0.379 inches

**Second Diameter From Head:**

Between 0.310 inches and 0.320 inches

**Third Diameter From Head:**

Between 0.378 inches and 0.379 inches

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

Between 0.490 inches and 0.510 inches

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

Between 1.160 inches and 1.180 inches

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

Between 1.510 inches and 1.540 inches

**Thread Diameter:**

0.375 inches

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

24

**Externally Relieved Body Diameter Quantity:**

3

**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