

View Online at <https://aerobasegroup.com/nsn/5306-00-869-1983>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.630 inches

**Fastener Length:**

Between 3.580 inches and 3.600 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.365 inches and 0.385 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

Between 0.070 inches and 0.090 inches

**First Diameter From Head:**

Between 0.311 inches and 0.313 inches

**Second Diameter From Head:**

Between 0.250 inches and 0.260 inches

**Third Diameter From Head:**

Between 0.311 inches and 0.313 inches

**Fourth Diameter From Head:**

Between 0.250 inches and 0.260 inches

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

Between 1.010 inches and 1.030 inches

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

Between 2.120 inches and 2.140 inches

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

Between 2.730 inches and 2.750 inches

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

Between 2.930 inches and 2.950 inches

**Thread Diameter:**

0.312 inches

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

24

**Externally Relieved Body Diameter Quantity:**

4

**Material:**

Nickel alloy

**Material Specification:**

Ams 5708 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0