

View Online at <https://aerobasegroup.com/nsn/5306-00-385-9200>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.289 inches and 0.325 inches

**Fastener Length:**

Between 0.575 inches and 0.595 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.293 inches and 0.313 inches

**Width Between Flats:**

Between 0.309 inches and 0.317 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.448 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

**First Diameter From Head:**

Between 0.248 inches and 0.250 inches

**Second Diameter From Head:**

Between 0.142 inches and 0.146 inches

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

Between 0.080 inches and 0.086 inches

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

Between 0.270 inches and 0.286 inches

**Thread Diameter:**

0.190 inches

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

32

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

175000 pounds per square inch

**Hardness Rating:**

34.0 rockwell c and 44.0 rockwell c

**Minimum Yield Strength:**

115000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Nickel alloy

**Material Specification:**

Ams 5708 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0