

View Online at <https://aerobasegroup.com/nsn/5306-00-903-5046>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.443 inches and 0.446 inches

**Fastener Length:**

Between 0.740 inches and 0.760 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.250 inches and 0.270 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Extended Washer Diameter:**

Between 0.365 inches and 0.385 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

**First Diameter From Head:**

Between 0.189 inches and 0.190 inches

**Second Diameter From Head:**

Between 0.137 inches and 0.141 inches

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

Between 0.250 inches and 0.260 inches

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

Between 0.297 inches and 0.314 inches

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

29.0 rockwell c and 42.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0