

View Online at <https://aerobasegroup.com/nsn/5306-00-680-4812>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.414 inches and 0.464 inches

**Fastener Length:**

Between 0.512 inches and 0.522 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.260 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Extended Washer Diameter:**

0.375 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

**First Diameter From Head:**

Between 0.161 inches and 0.171 inches

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

Between 0.058 inches and 0.098 inches

**Thread Diameter:**

0.190 inches

**Nonstandard Thread Pitch Diameter:**

+0.1644/+0.1667 inches

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

32

**Hardness Rating:**

32.0 rockwell c and 36.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Surface Treatment:**

Nickel

**Surface Treatment Specification:**

Ams 2403 assn standard 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0