

View Online at <https://aerobasegroup.com/nsn/5306-00-637-1942>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.608 inches and 0.648 inches

**Fastener Length:**

Between 0.924 inches and 0.948 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

Between 0.650 inches and 0.670 inches

**Head Height:**

Between 0.170 inches and 0.190 inches

**Width Between Flats:**

Between 0.265 inches and 0.275 inches

**First Diameter From Head:**

Between 0.246 inches and 0.249 inches

**Second Diameter From Head:**

Between 0.183 inches and 0.193 inches

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

0.180 inches

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

0.260 inches

**Thread Diameter:**

0.250 inches

**Nonstandard Thread Pitch Diameter:**

+0.2216/+0.2238 inches

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

28

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

130000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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