

View Online at <https://aerobasegroup.com/nsn/5306-00-177-5587>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.423 inches and 0.473 inches

Fastener Length:

Between 0.890 inches and 0.910 inches

Head Style:

Hexagon

Head Height:

Between 0.178 inches and 0.198 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Shoulder Diameter:

0.340 inches and 0.350 inches first shoulder

Shoulder Length:

0.385 inches and 0.395 inches first shoulder

Hole Diameter:

0.070 inches

Thread Diameter:

0.250 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

248.0 rockwell b and 341.0 rockwell b

Minimum Yield Strength:

85000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0