

View Online at <https://aerobasegroup.com/nsn/5306-00-458-1639>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.505 inches and 0.572 inches

Fastener Length:

Between 1.078 inches and 1.125 inches

Head Style:

Double hexagon

Head Height:

0.140 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Grip Diameter:

Between 0.1889 inches and 0.1894 inches

Shank Unthreaded Hole Diameter:

0.070 inches and 0.075 inches first hole

Thread Diameter:

0.190 inches

Grip Length:

Between 0.553 inches and 0.573 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 44.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.813 inches and 0.845 inches first hole

Product Name:

Navy special project

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0