

View Online at <https://aerobasegroup.com/nsn/5305-00-488-4363>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.530 inches

Fastener Length:

0.880 inches

Head Style:

Button

Head Diameter:

Between 0.250 inches and 0.262 inches

Head Height:

Between 0.063 inches and 0.073 inches

Shank Unthreaded Hole Diameter:

0.040 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

0.078 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.825 inches first hole

Material:

Steel

Material Specification:

66 federal standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0