NSN 5306-01-173-8034

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-173-8034 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.500 inches **Fastener Length:** 1.375 inches

Head Diameter:

Head Style: Fillister

Between 0.365 inches and 0.375 inches

Head Height:

Between 0.244 inches and 0.250 inches

First Diameter From Head:

Between 0.208 inches and 0.212 inches

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

0.875 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.1875 inches and 0.1900 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

Material:

Steel

Material Specification:

Ff-s-86 federal specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

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•	n	0 1	•	12	e:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0