

View Online at <https://aerobasegroup.com/nsn/5306-01-077-3885>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.220 inches

Fastener Length:

0.660 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.262 inches and 0.270 inches

Head Height:

Between 0.159 inches and 0.164 inches

First Diameter From Head:

Between 0.120 inches and 0.125 inches

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

0.440 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.120 inches and 0.125 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Material:

Nickel alloy

Material Specification:

Qq-n-281 federal specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-f-495 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-495 spec.