

View Online at <https://aerobasegroup.com/nsn/5306-00-975-0936>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.290 inches and 0.330 inches

Fastener Length:

Between 0.680 inches and 0.720 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.265 inches and 0.270 inches

Head Height:

Between 0.159 inches and 0.164 inches

First Diameter From Head:

Between 0.110 inches and 0.120 inches

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

0.390 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.141 inches and 0.143 inches

Thready Qty Per Inch (tpi):

32

Special Features:

Point chamfer angle in degrees 30

Material:

Stainless steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171 military standard 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-std-171 spec.