

View Online at <https://aerobasegroup.com/nsn/5305-01-410-6629>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.400 inches

Fastener Length:

1.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.457 inches and 0.469 inches

Head Height:

Between 0.306 inches and 0.313 inches

First Diameter From Head:

Between 0.235 inches and 0.245 inches

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

0.600 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.250 inches and 0.253 inches

Thready Qty Per Inch (tpi):

24

Externally Relieved Body Diameter Quantity:

1

Special Features:

M/f ms16996-32

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0