

View Online at <https://aerobasegroup.com/nsn/5306-01-178-6453>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

3.125 inches

Fastener Length:

11.875 inches

Head Diameter:

3.000 inches

Head Height:

2.000 inches

First Diameter From Head:

Between 1.812 inches and 1.830 inches

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

8.625 inches

Internal Drive Style:

Hexagon

Thread Diameter:

2.000 inches

Width Across Flats:

Between 1.500 inches and 1.515 inches

Thread Qty Per Inch (tpi):

8

Criticality Code Justification:

Zzzy

Externally Relieved Body Diameter Quantity:

1

Special Features:

Longitudinal hole, var dia., thru the bolt

Material:

Steel comp e4340

Material Specification:

Mil-s-24528 military specification single material response

Thread Series Designator:

Un

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0

Mil-std (military Standard):

Mil-s-24528 spec.