

View Online at <https://aerobasegroup.com/nsn/5305-01-390-1907>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.090 inches and 0.110 inches

Fastener Length:

4.000 inches

Head Style:

Button

Head Diameter:

Between 0.853 inches and 0.875 inches

Head Height:

Between 0.365 inches and 0.375 inches

Shoulder Diameter:

0.621 inches and 0.623 inches

Shoulder Length:

3.245 inches grip and 3.250 inches grip

Hole Diameter:

Between 0.061 inches and 0.067 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.312 inches and 0.316 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

13

Hole Configuration Style:

Round

Criticality Code Justification:

Zzzy

Shoulder Shape:

Round grip

Material:

Steel uns k03104

Material Specification:

Astm a 574 assn standard single material response

Thread Series Designator:

Unc

Reference Number Differentiating Characteristics:

As differentiated by material which must conform to ships parts control center special quality control provisions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0