

View Online at <https://aerobasegroup.com/nsn/5305-01-282-7501>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.845 inches and 0.875 inches

Fastener Length:

2.375 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.977 inches and 1.000 inches

Head Height:

Between 0.492 inches and 0.500 inches

Shoulder Diameter:

0.746 inches first shoulder and 0.748 inches first shoulder

Shoulder Length:

1.495 inches first shoulder and 1.505 inches first shoulder

Hole Diameter:

0.062 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

0.375 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

11

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel

Surface Treatment:

Zinc

Surface Treatment Specification:

Astm b633 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0