

View Online at <https://aerobasegroup.com/nsn/5305-01-249-8585>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.096 inches and 1.250 inches

Fastener Length:

1.250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.872 inches and 0.938 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

13

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Product Name:

Navy special project

Material:

Steel comp 4140 or steel comp 4142 or steel comp 4145

Material Specification:

Astm a193, grade b7 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0