

View Online at <https://aerobasegroup.com/nsn/5305-00-291-6790>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

2.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.860 inches and 0.875 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.312 inches and 0.315 inches

Thready Qty Per Inch (tpi):

13

Minimum Yield Strength:

140000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Material:

Steel comp 4140

Material Specification:

Sae assn standard single material response

Thread Series Designator:

Unc

Specification Or Standard:

4 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0