

View Online at <https://aerobasegroup.com/nsn/5305-01-328-9223>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.846 inches

Fastener Length:

2.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.791 inches and 0.875 inches

Spline Minor Diameter:

Between 0.316 inches and 0.319 inches

Spline Major Diameter:

Between 0.377 inches and 0.380 inches

Spline Width:

Between 0.089 inches and 0.092 inches

Internal Drive Style:

Six spline

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

80000 pounds per square inch

Minimum Yield Strength:

40000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Material:

Nickel alloy k-500

Material Specification:

Qq-n-281 cl a federal specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

V type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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