

View Online at <https://aerobasegroup.com/nsn/5305-01-328-9224>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.750 inches and 2.820 inches

Fastener Length:

3.250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 1.112 inches and 1.188 inches

Spline Minor Diameter:

Between 0.383 inches and 0.386 inches

Spline Major Diameter:

Between 0.460 inches and 0.463 inches

Spline Width:

Between 0.109 inches and 0.112 inches

Internal Drive Style:

Six spline

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

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:

A003b0