

View Online at <https://aerobasegroup.com/nsn/5320-01-531-7171>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.090 inches and 1.110 inches

Head Style:

Flush countersunk

Width Between Flats:

0.132 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.358 inches

End Application:

F/a-22 raptor

Grip Length:

Between 0.745 inches and 0.755 inches

Thread Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Shear Strength:

12260 double pounds per square inch

Countersink Angle:

Between 99.0 degrees and 100.0 degrees

Special Features:

S" indicates spline-lok recess

Material:

Nickel alloy 718

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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