

View Online at <https://aerobasegroup.com/nsn/5320-01-531-2042>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.122 inches and 1.142 inches

Head Style:

Flush countersunk

Width Between Flats:

0.170 inches

Shank Diameter:

Between 0.3115 inches and 0.3120 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.602 inches

End Application:

F/a-22 raptor

Grip Length:

Between 0.682 inches and 0.693 inches

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Shear Strength:

14600 double pounds per square inch

Countersink Angle:

Between 99.0 degrees and 100.0 degrees

Special Features:

S" indicates spline-lok recess

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Ams2486 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0