

View Online at <https://aerobasegroup.com/nsn/5320-01-524-7561>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.400 inches and 0.420 inches

Head Style:

Flush countersunk

Head Height:

0.040 inches

Width Between Flats:

Between 0.0791 inches and 0.0806 inches

Shank Diameter:

Between 0.1630 inches and 0.1635 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.237 inches

End Application:

F22

Grip Length:

Between 0.120 inches and 0.130 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

1500 pounds per square inch

Thread Size:

0.164 inches

Shear Strength:

4010 double pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Special Features:

S"indicates spline lock recess

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Ams2486 assn standard single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0