

View Online at <https://aerobasegroup.com/nsn/5320-01-499-5875>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.877 inches and 0.897 inches

Head Style:

Cooper's

Head Height:

0.065 inches

Shank Diameter:

Between 0.1610 inches and 0.1640 inches

Shank Style:

Stump

Head Major Diameter:

0.301 inches

Expansion Device:

Threaded sleeve

Grip Length:

Between 0.552 inches and 0.562 inches

Thread Size:

0.312 inches

Shear Strength:

95000 double pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Threaded end of pin is chamfered 0.031 inches at 45 degrees

Material:

Titanium alloy uns r54520

Material Specification:

Ams-4928 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0