

View Online at <https://aerobasegroup.com/nsn/5320-01-200-8527>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.573 inches and 1.593 inches

Head Style:

Err-090

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.3898 inches and 0.3948 inches

Lubrication:

Solid film

Grip Length:

Between 1.178 inches and 1.198 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Countersink Angle:

37.0 degrees

Special Features:

Hi kote 2 solid film lube per hi-shear spec. 292 and cetyl alcohol lube per hi-shear spec. 305

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Ti-shield iii mfr ref all treatment responses

Thread Series Designator:

Unjf

Specification Data:

73197-hlt311ta-8-19 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0