

View Online at <https://aerobasegroup.com/nsn/5320-01-327-5816>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.613 inches and 1.633 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.2207 inches and 0.2242 inches

Shank Diameter:

Between 0.4990 inches and 0.4995 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 1.0068 inches and 1.0139 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.933 inches and 0.943 inches

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Grit blast top of heads; o-ring, synthetic rubber per mil-r-6855, class 1, 2, and 3, and mil-r-3065, class sb612e, temperature range-70 degrees to 225 degrees f

Material:

Titanium alloy uns r56400

Material Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0