

View Online at <https://aerobasegroup.com/nsn/5320-01-458-0509>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.490 inches and 1.510 inches

Head Style:

Err-090

Head Height:

Between 0.010 inches and 0.015 inches

Width Between Flats:

Between 0.160 inches and 0.180 inches

Shank Diameter:

Between 0.3115 inches and 0.3120 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.5569 inches and 0.5619 inches

Head Minor Diameter:

Between 0.542 inches and 0.555 inches

Countersink Height:

Between 0.1127 inches and 0.1198 inches

Lubrication:

Cetyl alcohol

End Application:

C-17

Grip Length:

Between 0.995 inches and 1.005 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.3125 inches

Countersink Angle:

100.0 degrees

Material:

Titanium alloy

Material Specification:

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

Surface Treatment:

Aluminum

Surface Treatment Specification:

Mil-I-87132 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-I-87132 spec.