

View Online at <https://aerobasegroup.com/nsn/5320-01-458-9240>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.552 inches and 0.572 inches

Head Style:

Err-090

Head Height:

Between 0.010 inches and 0.015 inches

Width Between Flats:

Between 0.094 inches and 0.104 inches

Shank Diameter:

Between 0.1635 inches and 0.1640 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.2564 inches and 0.2612 inches

Head Minor Diameter:

Between 0.241 inches and 0.254 inches

Countersink Height:

Between 0.049 inches and 0.056 inches

Lubrication:

Cetyl alcohol

End Application:

C-17

Grip Length:

Between 0.245 inches and 0.255 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.1640 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:

Hi-shear spec.No.29 (hi-kote 1 only) mfr ref single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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