

View Online at <https://aerobasegroup.com/nsn/5320-01-476-1790>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.628 inches and 0.648 inches

Head Style:

Err-090

Head Height:

Between 0.010 inches and 0.015 inches

Width Between Flats:

Between 0.104 inches and 0.119 inches

Shank Diameter:

Between 0.2021 inches and 0.2026 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.2966 inches and 0.3016 inches

Head Minor Diameter:

Between 0.282 inches and 0.295 inches

Countersink Height:

Between 0.049 inches and 0.057 inches

Lubrication:

Cetyl alcohol

End Application:

C-17 aircraft

Grip Length:

Between 0.308 inches and 0.318 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.1900 inches

Countersink Angle:

100.0 degrees

Material:

Titanium alloy uns r56400

Material Specification:

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

Surface Treatment:

Aluminum

Surface Treatment Specification:

Per hi-shear specification no 29 (hi-kote 1 only) mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0