

View Online at <https://aerobasegroup.com/nsn/5320-01-646-8171>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.4125 inches and 1.4325 inches

Head Style:

Straight pan

Head Height:

Between 0.150 inches and 0.160 inches

Width Between Flats:

Between 0.1895 inches and 0.1930 inches

Shank Diameter:

Between 0.436 inches and 0.437 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.592 inches and 0.676 inches

Lubrication:

Cetyl alcohol

End Application:

V-22 aircraft

Grip Length:

0.9375 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

18900 pounds per square inch

Thread Size:

0.4375 inches

Shear Strength:

28600 double pounds per square inch

Product Name:

Bolt, protuding head, hex drive

Material:

Titanium alloy

Material Specification:

Ams4928orams4967 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms 10-85 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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