

View Online at <https://aerobasegroup.com/nsn/5320-01-646-7181>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.160 inches and 1.180 inches

Head Style:

Straight pan

Head Height:

Between 0.130 inches and 0.140 inches

Width Between Flats:

Between 0.1582 inches and 0.1617 inches

Shank Diameter:

Between 0.3735 inches and 0.3745 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.530 inches and 0.600 inches

Lubrication:

Cetyl alcohol

End Application:

V-22 aircraft

Grip Length:

0.750 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

14000 pounds per square inch

Thread Size:

0.375 inches

Shear Strength:

21000 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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