

View Online at <https://aerobasegroup.com/nsn/5320-01-365-0537>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.427 inches and 0.447 inches

Width Between Flats:

Between 0.0791 inches and 0.0801 inches

Shank Diameter:

Between 0.1630 inches and 0.1635 inches

Shank Style:

Pin-riquet, straight, threaded

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.120 inches and 0.130 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

210000 pounds per square inch

Hardness Rating:

50.0 rockwell a head and 80.0 rockwell a head

Thread Size:

0.164 inches

Shear Strength:

125000 single pounds per square inch

Special Features:

Powder blast top surface of head prior to lube

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0