

View Online at <https://aerobasegroup.com/nsn/5320-01-392-3536>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.2375 inches and 2.2575 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.2207 inches and 0.2242 inches

Shank Diameter:

Between 0.4990 inches and 0.4995 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 1.0068 inches and 1.0139 inches

Lubrication:

Cetyl alcohol

End Application:

C-17

Grip Length:

Between 1.5575 inches and 1.5675 inches

Thread Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

210000 pounds per square inch

Thread Size:

0.5000 inches

Shear Strength:

49100 double pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Hi-shear specification 258 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0