

View Online at <https://aerobasegroup.com/nsn/5320-01-355-4869>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.0525 inches and 1.0725 inches

Head Style:

Err-090

Head Height:

Between 0.102 inches and 0.112 inches

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.3110 inches and 0.3120 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.475 inches and 0.505 inches

Lubrication:

Cetyl alcohol

End Application:

W/s: aircraft, b-2 bomber (atb)

Grip Length:

Between 0.5575 inches and 0.5675 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

50.0 rockwell a head and 80.0 rockwell a head

Thread Size:

0.312 inches

Shear Strength:

125000 single pounds per square inch

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0