

View Online at <https://aerobasegroup.com/nsn/5320-01-567-3543>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.822 inches and 2.842 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.122 inches and 0.142 inches

Shank Diameter:

Between 0.248 inches and 0.250 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.501 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

A-10 aircraft

Grip Length:

Between 2.432 inches and 2.442 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp 8740

Material Specification:

Ams6049 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416, type ii.Class 2 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0