

View Online at <https://aerobasegroup.com/nsn/5320-00-968-9209>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.115 inches and 1.135 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.3266 inches and 0.3276 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.4689 inches and 0.4739 inches

End Application:

Wsd: aircraft, hercules c-130; aircraft, stratolfter c-135; aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130)

Grip Length:

0.630 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.312 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

100.0 degrees

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Steel comp 8740 or steel comp e4340 or steel comp 4340 or steel comp 4140

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5000 military specification 3rd material response or mil-s-5626 military specification 4th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-6049 spec.