

View Online at <https://aerobasegroup.com/nsn/5320-00-108-1230>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.558 inches and 0.583 inches

Head Style:

Err-090

Head Height:

Between 0.058 inches and 0.070 inches

Shank Diameter:

0.2896 inches

Shank Style:

Pin-riquet, tapered, threaded

Head Major Diameter:

Between 0.411 inches and 0.421 inches

Tip Diameter:

0.2877 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 0.177 inches and 0.192 inches

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

108000 single pounds per square inch

Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740

Material Specification:

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

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.