## NSN 5320-00-508-8808

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-00-508-8808
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.052 inches and 1.072 inches
Head Style:
Flat countersunk undercut
Head Height:
Between 0.088 inches and 0.090 inches
Width Between Flats:
Between 0.127 inches and 0.130 inches
Shank Diameter:
Between 0.3110 inches and 0.3120 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.629 inches and 0.634 inches
Grip Length:
0.572 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
Special Features:
Furnished w/rubber, synthetic o-ring
Material:
Steel comp e4340 or steel comp 4340 or steel comp 4140 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-5626 military
specification 3rd material response or mil-s-6049 military specification 4th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response

Unjf

**Thread Series Designator:** 

## NSN 5320-00-508-8808

Pin-rivet - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A528u0

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: