NSN 5320-01-112-7999

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-112-7999



Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.660 inches and 1.680 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.1582 inches and 0.1617 inches

Shank Diameter:

Between 0.3735 inches and 0.3745 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.5554 inches and 0.5604 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 1.120 inches and 1.130 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.375 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Color bronze

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5626 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, class 2 federal specification single treatment response

Thread Series Designator:

NSN 5320-01-112-7999

Pin-rivet - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.

