NSN 5320-01-176-0993

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-01-176-0993

View Online at https://aerobasegroup.com/nsn/5320-01-176-0993
Thread Class:
3a
Thread Direction:
Right-hand
Identification Code Color:
Bronze
Fastener Length:
Between 0.697 inches and 0.717 inches
Head Style:
Flush countersunk
Width Between Flats:
Between 0.0947 inches and 0.0967 inches
Shank Diameter:
Between 0.2797 inches and 0.2807 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
0.4260 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
Grip Length:
0.317 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Thread Size:
0.250 inches
Shear Strength:
95000 single pounds per square inch
Countersink Angle:
100.0 degrees
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:
Chromate and cadmium
Surface Treatment Specification:
Qq-p-416 type 2 class 2 federal specification single treatment response
Thread Series Designator:

Unjf

NSN 5320-01-176-0993

Pin-rivet - Page 2 of 2



Sheif	Lite:
N/a	

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.