NSN 5320-01-283-4707

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-01-283-4707
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.448 inches and 1.468 inches
Head Style:
Flush countersunk
Width Between Flats:
Between 0.0947 inches and 0.0967 inches
Shank Diameter:
Between 0.2485 inches and 0.2495 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
0.478 inches
Lubrication:
Dry film and cetyl alcohol
Grip Length:
Between 1.057 inches and 1.067 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Thread Size:
0.250 inches
Shear Strength:
108000 single pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Steel comp e4340 or steel comp 8740 or steel comp 4140
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-5626 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

Unjf

Thread Series Designator:

NSN 5320-01-283-4707

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: