NSN 5320-00-929-6438

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-00-929-6438

Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.510 inches and 1.535 inches
Head Style:
Flush countersunk
Shank Diameter:
0.2884 inches
Shank Style:
Pin-rivet, tapered, threaded
Head Major Diameter:
0.439 inches
Tip Diameter:
0.2668 inches
Lubrication:
Cetyl alcohol
Grip Length:
Between 1.177 inches and 1.192 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
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 8740 or steel comp e4340
Material Specification:
Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response
Surface Treatment:
Carrado Treatment.
Cadmium and chromate
Cadmium and chromate
Cadmium and chromate Surface Treatment Specification:
Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, class 2 federal specification single treatment response

80205-nas1725 professional/industrial association standard

NSN 5320-00-929-6438

Pin-rivet - Page 2 of 2



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

Mil-std (military Standard):

Mil-s-6049 spec.