NSN 5320-01-477-3526

Pin-rivet - Page 1 of 2



view Online at https://aerobasegroup.com/hsn/5320-01-477-3526
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
0.500 inches
Head Style:
Flush countersunk
Shank Diameter:
0.156 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.326 inches and 0.330 inches
Expansion Device:
Threaded stem
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
Grip Length:
0.188 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
180000 pounds per square inch
Thread Size:
0.190 inches
Shear Strength:
95000 single pounds per square inch
Countersink Angle:
100.0 degrees
Special Features:
3no heat treatment o collar; washer age to h-1025 condition for 17-4ph, age to th1050 condition for 17-7ph and 15-7 mo per mil-h-6875
collar to be solid film lub per lubeco 905; cxcygrivet-pin assembly threaded, 100 degree flush head, alloy steel
Material:
Steel comp e4340 body or steel comp 4140 body
Material Specification:
Mil-s-5000 military specification single material response body or mil-s-5626 military specification single material response body or
mil-s-6040 military specification single material response body
Surface Treatment:
Cadmium body
Surface Treatment Specification:

Unjf

Thread Series Designator:

Qq-p-416, type 1, class 2 federal specification single treatment response washer

NSN 5320-01-477-3526

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: