NSN 5320-01-205-8026

Pin-rivet - Page 1 of 2



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Qq-p-416, type 2, class 2 federal specification 1st treatment response bolt

Thread Class:
3b
Thread Direction:
Right-hand
Fastener Length:
Between 0.240 inches and 0.250 inches
Head Style:
Flush countersunk
Width Between Flats:
Between 0.095 inches and 0.097 inches
Shank Diameter:
Between 0.245 inches and 0.250 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.281 inches and 0.375 inches
Lubrication:
Cetyl alcohol
Grip Length:
0.250 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Thread Size:
0.250 inches
Shear Strength:
9300 double pounds per square inch
Countersink Angle:
100.0 degrees
Special Features:
Color code bronze
Heat Treatment:
T-6 solution heat treated collar
Material:
Steel comp 4140 bolt or steel comp 4340 bolt or steel comp 8740 bolt
Material Specification:
Qq-a-430 federal specification 1st material response collar or qq-a-225/6 federal specification 2nd material response collar
Qq-a-430 federal specification 1st material response collar or qq-a-225/6 federal specification 2nd material response collar Surface Treatment:

NSN 5320-01-205-8026

Pin-rivet - Page 2 of 2



Thread Series Designator:
Unjf
Specification Data:
73197-hl19pb70 manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A528u0
Mil-std (military Standard):

Mil-s-5000 spec.