NSN 5320-01-515-1980

Pin-rivet - Page 1 of 2

Surface Treatment Specification:

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



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Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 2.625 inches and 2.645 inches
Head Style:
Err-090
Head Height:
Between 0.150 inches and 0.160 inches
Width Between Flats:
Between 0.190 inches and 0.193 inches
Shank Diameter:
Between 0.467 inches and 0.468 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.615 inches and 0.650 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
End Application:
A-10
Grip Length:
Between 1.995 inches and 2.005 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Thread Size:
0.438 inches
Shear Strength:
95000 single pounds per square inch
Product Name:
Pin-rivet threaded
Material:
Steel comp 8740 or steel comp 4140 or steel comp 4340
Material Specification:
Mil-s-6049 military specification 1st material response or mil-s-6349 military specification 2nd material response or mil-s-6415 military
specification 3rd material response
Surface Treatment:
Cadmium

NSN 5320-01-515-1980

Pin-rivet - Page 2 of 2



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

Mil-s-6049 spec.