NSN 5320-01-506-5902

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-01-506-5902
Thread Class:
3a
Thread Direction:
Right-hand
Head Style:
Err-090
Head Height:
Between 0.098 inches and 0.112 inches
Width Between Flats:
Between 0.160 inches and 0.180 inches
Shank Diameter:
Between 0.3266 inches and 0.3276 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.472 inches and 0.502 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
End Application:
A-10
Grip Length:
Between 1.8075 inches and 1.8175 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Thread Size:
0.3125 inches
Shear Strength:
16000 double pounds per square inch
Product Name:
Rivet
Material:
Steel comp 4340 or steel comp 4140 or steel comp 8740
Material Specification:
Mil-s-5000 military specification single material response or mil-s-5626 military specification single material response or mil-s-6049 military
specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type ii, class 2 federal specification single treatment response
Thread Series Designator:

Unjf

NSN 5320-01-506-5902

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: