NSN 5320-01-485-6454

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-01-485-6454
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 0.927 inches and 0.947 inches
Head Style:
Err-090
Head Height:
Between 0.055 inches and 0.060 inches
Width Between Flats:
Between 0.0791 inches and 0.0801 inches
Shank Diameter:
Between 0.1625 inches and 0.1635 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.306 inches and 0.322 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
Grip Length:
Between 0.620 inches and 0.630 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Minimum Yield Strength:
2180 pounds per square inch
Thread Size:
0.164 inches
Shear Strength:
4010 double pounds per square inch
Special Features:
Dimensions to be met after finish; collar included
Material:
Steel comp 4340 or steel comp 4140 or steel comp 8740
Material Specification:
Ams 6415 assn standard 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification
3rd material response
Surface Treatment:
Chromate and chromium

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

Surface Treatment Specification:

NSN 5320-01-485-6454

Pin-rivet - Page 2 of 2



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

Mil-s-5626 spec.