NSN 5320-00-493-0201

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-00-493-0201
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.010 inches and 1.030 inches
Head Style:
Err-090
Head Height:
Between 0.059 inches and 0.069 inches
Width Between Flats:
Between 0.095 inches and 0.097 inches
Shank Diameter:
Between 0.2485 inches and 0.2495 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.387 inches and 0.412 inches
Lubrication:
Cetyl alcohol
End Application:
W/s: aircraft, viking s-3b
Grip Length:
0.635 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Thread Size:
0.250 inches
Shear Strength:
95000 single pounds per square inch
Material:
Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military
specification 3rd material response or mil-s-6049 military specification 4th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Og-p-416, type 2, cl 3 federal specification single treatment response

Unjf

Thread Series Designator:

NSN 5320-00-493-0201

Pin-rivet - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:

Shelf Life:

No

Fiig: A528u0

Mil-std (military Standard):

Mil-s-5000 spec.