NSN 5320-01-194-5037

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View Online at https://aerobasegroup.com/nsn/5320-01-194-5037

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Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 0.552 inches and 0.572 inches
Head Style:
Flush countersunk
Width Between Flats:
Between 0.0791 inches and 0.0801 inches
Shank Diameter:
Between 0.1580 inches and 0.1680 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
0.2612 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
Grip Length:
0.255 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
210000 pounds per square inch
Hardness Rating:
45.0 rockwell c and 48.0 rockwell c
Thread Size:
0.164 inches
Shear Strength:
125000 single pounds per square inch
Countersink Angle:
100.0 degrees
Material:
Steel comp h11
Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Cadmium and chromate or cadmium
Surface Treatment Specification:
Mil-c-8837 type 2 cl 2 military specification 1st treatment response or nas 672 assn standard 2nd treatment response
Thread Series Designator:

Unjc

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Shelf	Life:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-c-8837 spec.