NSN 5320-01-311-3112

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Thread Class:

Unjf



View Online at https://aerobasegroup.com/nsn/5320-01-311-3112

3a
Thread Direction:
Right-hand
Fastener Length:
Between 2.083 inches and 2.108 inches
Head Style:
Err-090
Head Height:
Between 0.068 inches and 0.080 inches
Shank Diameter:
0.3963 inches
Shank Style:
Pin-rivet, tapered, threaded
Head Major Diameter:
Between 0.563 inches and 0.575 inches
Tip Diameter:
0.3631 inches
Lubrication:
Cetyl alcohol
Grip Length:
Between 1.677 inches and 1.692 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Thread Size:
0.312 inches
Shear Strength:
108000 single pounds per square inch
Special Features:
Forged hex recess top of head; 0.1572 in. Min, 0.1592 in. Maximum w across flats; 0.072 in. Min dp
Material:
Steel comp 8740 or steel comp e4340
Material Specification:
Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Thread Series Designator:

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Shelf Life:

Mil-std (military Standard):

Mil-s-6049 spec.

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