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View Online at https://aerobasegroup.com/nsn/5320-01-197-3514

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Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 0.300 inches and 1.320 inches
Head Style:
Err-090
Head Height:
Between 0.103 inches and 0.115 inches
Width Between Flats:
Between 0.2200 inches and 0.2242 inches
Shank Diameter:
Between 0.4985 inches and 0.4995 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.735 inches and 0.770 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
Grip Length:
0.630 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
210000 pounds per square inch
Hardness Rating:
45.0 rockwell c and 48.0 rockwell c
Thread Size:
0.500 inches
Shear Strength:
125000 single pounds per square inch
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
Thread Series Designator:

Unjf

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Shelf Life:
N/a
Unit Of Mea

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-c-8837 spec.