NSN 5320-01-391-2820

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View Online at https://aerobasegroup.com/nsn/5320-01-391-2820
Thread Class:
3a
Thread Direction:
Right-hand
Identification Code Color:
Natural
Fastener Length:
Between 0.717 inches and 0.737 inches
Head Style:
Flush countersunk
Width Between Flats:
Between 0.0947 inches and 0.0967 inches
Shank Diameter:
Between 0.2485 inches and 0.2495 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.5018 inches and 0.5066 inches
Lubrication:
Cetyl alcohol
Grip Length:
Between 0.307 inches and 0.317 inches
Min. Tensile Strength (psi):
2950 pounds per square inch
Thread Size:
0.250 inches
Shear Strength:
4500 double pounds per square inch
Countersink Angle:
100.0 degrees
Special Features:
Ffor applications where fiberglass e-glass or kevlar solid laminate assemblies are attached to alluminum substructure. Restricted from use in
solid metallic joints, or primary load carring structure.
Heat Treatment:
T-6 solution heat treated
Material:
Aluminum alloy 7075
Material Specification:
Qq-a-225/9 federal specification single material response or qq-q-430 federal specification single material response
Surface Treatment:
Anodize

Mil-a-8625 military specification single treatment response

Surface Treatment Specification:

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Thread Series Designator:
Unjf
Specification Data:
88277-3d0086 manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A528u0

Mil-std (military Standard):

Mil-a-8625 spec.