NSN 5320-01-410-9105

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View Online at https://aerobasegroup.com/nsn/5320-01-410-9105

Thread Class:
3a
Thread Direction:
Right-hand
Identification Code Color:
Red
Fastener Length:
Between 1.050 inches and 1.070 inches
Head Style:
Flat countersunk undercut
Head Height:
Between 0.0652 inches and 0.0672 inches
Width Between Flats:
Between 0.0947 inches and 0.0967 inches
Shank Diameter:
Between 0.2646 inches and 0.2651 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.5018 inches and 0.5066 inches
Lubrication:
Cetyl alcohol
Grip Length:
Between 0.620 inches and 0.630 inches
Min. Tensile Strength (psi):
2500 pounds per square inch
Thread Size:
0.250 inches
Shear Strength:
9300 double pounds per square inch
Countersink Angle:
100.0 degrees
Special Features:
Synthetic rubber "o" ring are supplied preassembled with the mating pin. 0.0156 oversize parts. Caution, restricted usage, for repair work
only.
Material:
Titanium alloy uns r56400
Material Specification:
Ams4928 assn standard single material response or ams4967 assn standard single material response
Thread Series Designator:
Unjf

Specification Data:

1w025-03a087 manufacturers standard

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0