NSN 5320-01-607-1775

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Thread Class:



View Online at https://aerobasegroup.com/nsn/5320-01-607-1775

Tilleau Class.
3b
Thread Direction:
Right-hand
Identification Code Color:
Red
Fastener Length:
Between 0.6275 inches and 0.6475 inches
Head Style:
Countersunk w/reverse chamfer
Head Height:
Between 0.045 inches and 0.055 inches
Width Between Flats:
Between 0.104 inches and 0.119 inches
Shank Diameter:
Between 0.2021 inches and 0.2026 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.295 inches and 0.315 inches
Collar Outside Diameter:
Between 0.318 inches and 0.322 inches
Collarheight:
Between 0.437 inches and 0.457 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
Collar Inside Diameter:
Between 0.208 inches and 0.212 inches
End Application:
1520-01-457-5179
Grip Length:
Between 0.3075 inches and 0.3175 inches
Width Across Flats:
Between 0.0791 inches and 0.0806 inches
Thready Qty Per Inch (tpi):
32
Thread Size:
10.0 inches
Shear Strength:
6130 double pounds per square inch
Countersink Angle:

90.0 degrees

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Collar Style:
Threaded break off type
Product Name:
Protruding shear head titanium, 1/16 grip variation-1/64 oversize hi-l
Heat Treatment:
T-6 solution heat treated collar
Material:
Titanium alloy bolt
Material Specification:
Qq-a-430 or qq-a-225/6 federal specification single material response collar
Surface Treatment:
Anodize collar
Surface Treatment Specification:
Mil-a-8625 military specification single treatment response collar
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A528u0
Mil-std (military Standard):
Mil-a-8625 spec.