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Thread Class:

3b



View Online at https://aerobasegroup.com/nsn/5320-01-607-1462

Thread Direction: Right-hand **Identification Code Color:** Red **Fastener Length:** Between 0.5025 inches and 0.5225 inches **Head Style:** Flush countersunk **Head Height:** Between 0.0394 inches and 0.0415 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 0.2966 inches and 0.3016 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 0.1825 inches and 0.1925 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:**

100.0 degrees

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Collar Style:
Threaded break off type
Product Name:
100 degrees flush shear head titanium 1/16 grip variation-1/64 oversize hi-lok pin and collar assembly
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.