## NSN 5320-01-415-2797

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View Online at https://aerobasegroup.com/nsn/5320-01-415-2797

Thread Class
Thread Class:
3a Thread Biradian
Thread Direction:
Right-hand
Identification Code Color:
Black  Footoner Legality
Fastener Length:
Between 1.675 inches and 1.695 inches
Head Style:
Flush countersunk
Width Between Flats:
Between 0.2207 inches and 0.2242 inches
Shank Diameter:
Between 0.5141 inches and 0.5151 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.7480 inches and 0.7540 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
Grip Length:
Between 0.995 inches and 1.005 inches
Min. Tensile Strength (psi):
13500 pounds per square inch
Thread Size:
0.500 inches
Shear Strength:
39600 double pounds per square inch
Countersink Angle:
100.0 degrees
Special Features:
1/64" oversize.
Material:
Titanium alloy uns r56400
Material Specification:
Ams4928 assn standard single material response or ams4967 assn standard single material response
Surface Treatment:
Aluminum
Surface Treatment Specification:
Hi-shear spec.294, cage 73197 mfr ref single treatment response
Thread Series Designator:
Unjf

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Spo	ecific	ation	Data:
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73197-hl111 manufacturers standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A528u0