## NSN 5320-01-415-2792

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View Online at https://aerobasegroup.com/nsn/5320-01-415-2792

| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Identification Code Color:   |
| Black  |
| Fastener Length:   |
| Between 1.800 inches and 1.820 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 1.120 inches and 1.130 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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| Specific | ation | Data: |
|----------|-------|-------|
|----------|-------|-------|

73197-hl111 manufacturers standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A528u0