## NSN 5306-00-151-2399

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View Online at https://aerobasegroup.com/nsn/5306-00-151-2399

| view Online at https://aerobasegroup.com/hsh/osoo-oo-151-2555   |
|---|
| Thread Class:   |
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| Between 0.323 inches and 0.363 inches   |
| Fastener Length:  |
| Between 3.521 inches and 3.541 inches   |
| Head Style:   |
| Button  |
| Head Diameter:  |
| Between 0.365 inches and 0.385 inches   |
| Head Height:  |
| Between 0.083 inches and 0.103 inches   |
| Groove Diameter:  |
| 0.141 inches  |
| Shank Unthreaded Hole Diameter:   |
| 0.070 inches first hole   |
| Single Shear Strength:  |
| 2125 pounds per square inch   |
| Internal Drive Style:   |
| Slot  |
| Thread Diameter:  |
| 0.190 inches  |
| Thready Qty Per Inch (tpi):   |
| 32  |
| Min. Tensile Strength (psi):  |
| 125000 pounds per square inch   |
| Hardness Rating:  |
| 26.0 rockwell c and 32.0 rockwell c   |
| Distance From Head Largest Bearing Surface To Shank Hole Center:  |
| 0.136 inches first hole and 0.146 inches first hole   |
| 0.130 Inches This Hole and 0.140 Inches This Hole   |
| Material:   |
|   |
| Material:   |
| Material: Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140  |
| Material: Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140 Material Specification:  |
| Material: Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140  Material Specification:  Mil-b-6812 military specification all material responses   |
| Material: Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140 Material Specification: Mil-b-6812 military specification all material responses Surface Treatment:                        |
| Material: Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140  Material Specification: Mil-b-6812 military specification all material responses  Surface Treatment: Cadmium and chromate |

Unf

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## **Departure From Cited Document:**

Thread t per mil-s-7742 except major diameter is not to exceed maximum allow shank bolt dia

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.