## NSN 5306-00-151-2396

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view Online at https://aerobasegroup.com/hsh/5306-00-151-2396
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.324 inches and 0.364 inches
Fastener Length:
Between 3.146 inches and 3.166 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
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
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:

Unf

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## **Departure From Cited Document:**

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.