## NSN 5306-00-156-2699

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View Online at https://aerobasegroup.com/nsn/5306-00-156-2699

view Offilite at https://defobasegroup.com/hsi//5500-00-150-2555
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.324 inches and 0.364 inches
Fastener Length:
Between 0.959 inches and 0.979 inches
Head Style:
Button
Head Diameter:
0.500 inches
Head Height:
0.125 inches
Groove Diameter:
0.196 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Single Shear Strength:
3680 pounds per square inch
Internal Drive Style:
Slot
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
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:
0.813 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:**

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.