## NSN 5306-00-151-0516

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**Thread Series Designator:** 

Unf



View Online at https://aerobasegroup.com/nsn/5306-00-151-0516

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.225 inches
Fastener Length:
0.531 inches
Head Style:
Button
Head Diameter:
0.375 inches
Head Height:
0.094 inches
Groove Diameter:
Between 0.115 inches and 0.125 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
Single Shear Strength:
1500 pounds per square inch
Internal Drive Style:
Slot
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
36
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:
0.391 inches first hole and 0.422 inches first hole
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material
response or ams 6300 assn standard 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Og-p-416 type 2 cl 3 federal specification all treatment responses

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: