NSN 5306-00-151-3326

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View Online at https://aerobasegroup.com/nsn/5306-00-151-3326

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.344 inches
Fastener Length:
3.906 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
Single Shear Strength:
3680 pounds per square inch
Internal Drive Style:
Slot
End Application:
Spec item
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:
3.750 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
Caamam and Chomate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

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Mil-b-6812 spec.



Thread Series Designator:
Unf
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:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):