## NSN 5306-00-151-3542

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View Online at https://aerobasegroup.com/nsn/5306-00-151-3542

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.359 inches
Fastener Length:
2.047 inches
Head Style:
Button
Head Diameter:
Between 0.609 inches and 0.641 inches
Head Height:
Between 0.141 inches and 0.172 inches
Groove Diameter:
0.250 inches
Single Shear Strength:
5750 pounds per square inch
Internal Drive Style:
Slot
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
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
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

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.