NSN 5306-00-686-2182

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View Online at https://aerobasegroup.com/nsn/5306-00-686-2182
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.321 inches and 0.421 inches
Fastener Length:
1.234 inches
Head Style:
Button
Head Diameter:
0.875 inches
Head Height:
0.250 inches
Groove Diameter:
Between 0.417 inches and 0.427 inches
Single Shear Strength:
14700 pounds per square inch
Internal Drive Style:
Slot
End Application:
Spec item
Thread Diameter:
0.500 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
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:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Unf

N/a

Shelf Life:

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Unit Of Mea	sure:
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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.