NSN 5306-00-144-3845

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View Online at https://aerobasegroup.com/nsn/5306-00-144-3845
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.340 inches and 0.400 inches
Fastener Length:
Between 0.850 inches and 0.870 inches
Head Style:
Button
Head Diameter:
Between 0.609 inches and 0.641 inches
Head Height:
Between 0.140 inches and 0.172 inches
Groove Diameter:
Between 0.245 inches and 0.255 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
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
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.673 inches and 0.703 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
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses
Thread Series Designator:
Unf
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

A003b0