NSN 5305-01-048-1138

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-048-1138

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.708 inches and 0.738 inches
Fastener Length:
1.758 inches
Head Style:
Fillister
Head Diameter:
0.865 inches
Head Height:
0.470 inches
Shoulder Diameter:
0.748 inches first shoulder and 0.750 inches first shoulder
Shoulder Length:
0.555 inches second shoulder
Shank Unthreaded Hole Diameter:
0.093 inches first hole
Internal Drive Style:
Slot
Thread Diameter:
0.437 inches
Thready Qty Per Inch (tpi):
20
Hardness Rating:
32.0 rockwell c and 37.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.148 inches first hole
Shoulder Shape:
Round all shoulders
Material:
Steel comp 4140
Material Specification:
Mil-s-5626 military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 3, class 2 federal specification single treatment response
Thread Series Designator:

Unf

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

Mil-std (military Standard):

Mil-s-5626 spec.