NSN 5305-00-021-1874

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-021-1874

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.234 inches and 0.266 inches
Fastener Length:
Between 3.265 inches and 3.297 inches
Head Style:
Fillister
Head Diameter:
0.226 inches
Head Height:
0.096 inches
Shoulder Diameter:
0.151 inches first shoulder and 0.156 inches first shoulder
Shoulder Length:
2.650 inches first shoulder and 2.717 inches first shoulder
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Shoulder Shape:
Round first shoulder
Special Features:
Undercut 0.034 in. W 0.375 in. From bearing surface of head and point 0.062 in. Lg by 0.093 in. Dia
Material:
Steel comp 303
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072, finish e300 military specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.