NSN 5305-01-373-4837

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-373-4837

view Offiline at https://defobasegroup.com/nsn/33005-01-3/3-403/
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.480 inches and 0.500 inches
Fastener Length:
Between 1.323 inches and 1.343 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.543 inches and 0.562 inches
Head Height:
Between 0.240 inches and 0.250 inches
Shoulder Diameter:
0.372 inches first shoulder
Shoulder Length:
0.750 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
0.188 inches
Thready Qty Per Inch (tpi):
18
Shoulder Shape:
Round first shoulder
Special Features:
Modify socket head shoulder screw, ms51975-19; indentation 0.250 length, and a radius of 0.015 max.
Material:
Steel
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl3 federal specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0