NSN 5305-00-092-5862

Shoulder Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-092-5862

3 • 1
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.382 inches
Fastener Length:
Between 0.595 inches and 0.605 inches
Head Style:
Flat chamfer
Head Diameter:
0.718 inches
Head Height:
0.250 inches
Shoulder Diameter:
0.526 inches first shoulder and 0.528 inches first shoulder
Shoulder Length:
0.114 inches first shoulder and 0.124 inches first shoulder
Hole Diameter:
0.046 inches
Internal Drive Style:
Slot
Thread Diameter:
0.500 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Hole Configuration Style:
Round
Shoulder Shape:
Round first shoulder
Material:
Aluminum alloy
Material Specification:
Vs18-1-1-6, fscm 62983 mfr ref single material response
Surface Treatment:
Anodize
Surface Treatment Specification:
Vale 2.1.62 from 62002 mfr refiningle treatment response

Vs18-3-1-62, fscm 62983 mfr ref single treatment response

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Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

