NSN 5305-01-399-3098

Shoulder Screw - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5505-01-599-3096
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.403 inches
Fastener Length:
Between 0.888 inches and 0.918 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.3504 inches and 0.3998 inches
Shoulder Diameter:
0.2641 inches first shoulder and 0.2651 inches first shoulder
Shoulder Length:
0.490 inches first shoulder and 0.510 inches first shoulder
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1581 professional/industrial association standard
Shelf Life:
N/a
Unit Of Moseuro

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.