## NSN 5305-01-323-7943

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-323-7943

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.456 inches
Fastener Length:
Between 2.035 inches and 2.065 inches
Head Style:
Flat countersunk undercut
Head Diameter:
0.8884 inches
Head Height:
0.182 inches
Shoulder Diameter:
0.4516 inches first shoulder and 0.4526 inches first shoulder
Shoulder Length:
1.579 inches first shoulder and 1.609 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.4375 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4140 or steel comp 4340 or steel comp 8740
Material Specification:
Mil-s-5626 military standard single material response or mil-s-5000 military standard single material response or mil-s-6049 military
standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, ty ii, cl 2 federal specification all treatment responses
Thread Series Designator:
Unjf
Specification Data:

80205-nas1707 professional/industrial association standard

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

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: