## NSN 5305-01-372-4716

Shoulder Screw - Page 1 of 2



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Thread Direction: Right-hand Thread Length: Between 0.558 inches and 0.641 inches Fastener Length: Between 1.043 inches and 1.073 inches Head Style: Flat countersunk Head Diameter: Between 0.692 inches and 0.763 inches Shoulder Diameter: 0.389 inches first shoulder and 0.390 inches first shoulder Shoulder Length: 0.480 inches first shoulder and 0.510 inches first shoulder Internal Drive Style: High-torque Thread Diameter: 0.375 inches Features Provided: Cetyl alcohol lubricant Thready Qty Per Inch (tpi): 24 Countersink Angle: Between 99.0 degrees and 101.0 degrees Shoulder Shape: Round first shoulder Material: Steel comp xm-13 Material Specification: Ams 5629 assn standard single material response Surface Treatment: Aluminum and chromate Surface Treatment Specification: Mil-c-83488, type 2, class 3 military specification all treatment responses	
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Mil-c-83488, type 2, class 3 military specification all treatment responses	Aluminum and chromate
	Surface Treatment Specification:
Thread Series Designator:	Mil-c-83488, type 2, class 3 military specification all treatment responses
Throad Corres Decignator.	Thread Series Designator:
Unjf	Unjf
Shelf Life:	
	N/a
N/a	Unit Of Measure:
N/a	Unit Of Measure:

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## NSN 5305-01-372-4716

Shoulder Screw - Page 2 of 2



Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.