NSN 5305-01-524-1531

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-524-1531

Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
0.430 inches		
Fastener Length:		
1.625 inches		
Head Style:		
Round extended washer		
Head Diameter:		
0.375 inches		
Head Height:		
0.094 inches		
Extended Washer Diameter:		
0.437 inches		
Extended Washer Thickness:		
0.027 inches		
Grip Diameter:		
0.189 inches		
Internal Drive Style:		
Cruciform ribbed		
End Application:		
Support of pre-provisioning items for which navicp phil acts as poe (e-nsn isil)		
Thread Diameter:		
0.190 inches		
Grip Length:		
1.062 inches		
Thready Qty Per Inch (tpi):		
32		
Min. Tensile Strength (psi):		
2000 pounds per square inch		
Criticality Code Justification:		
Agav		
Product Name:		
Screw, washer head, close tolerance, long thread, 95 ksi fsu		
Material:		
Steel comp 4340		
Material Specification:		
Ams6415 assn standard 1st material response or mil-s-6049 military specification 2nd material response		
Surface Treatment:		

Cadmium

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Surface	Treatment	Specification:
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Qq-p-416, type 2, class2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.