

NSN 5305-01-028-5695 Close Tolerance Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-028-5695

Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
Between 0.251 inches and 0.301 inches			
Fastener Length:			
Between 0.511 inches and 0.541 inches			
Head Style:			
Flat chamfer			
Head Diameter:			
Between 0.306 inches and 0.313 inches			
Head Height:			
Between 0.103 inches and 0.118 inches			
Hole Diameter:			
0.038 inches			
Grip Diameter:			
Between 0.1885 inches and 0.1895 inches			
Internal Drive Style:			
Offset cruciform (torque set)			
Thread Diameter:			
0.190 inches			
Grip Length:			
Between 0.240 inches and 0.260 inches			
Hole Quantity:			
2			
Hole Type:			
Drilled			
Thready Qty Per Inch (tpi):			
32			
Min. Tensile Strength (psi):			
160000 pounds per square inch			
Hole Configuration Style:			
Round			
Surface Finish:			
32.0 microinches threads			
Material:			
Iron alloy 660			
Material Specification:			
Ams 5737 assn standard single material response			
Surface Treatment:			
Passivate			

## NSN 5305-01-028-5695

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Surface	Treatment	Specification	'n.
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Qq-p-35 federal specification single treatment response

**Thread Series Designator:** 

Unjf

**Specification Data:** 

80205-nas1123 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0