NSN 5305-01-186-3085

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-186-3085

The LOIS			
Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
Between 0.306 inches and 0.357 inches			
Fastener Length:			
Between 3.353 inches and 3.373 inches			
Head Style:			
Crowned hexagon			
Head Height:			
Between 0.157 inches and 0.172 inches			
Width Between Flats:			
Between 0.492 inches and 0.502 inches			
Locking Feature:			
Detent ball grip			
Grip Diameter:			
Between 0.3112 inches and 0.3117 inches			
Shank Unthreaded Hole Diameter:			
0.076 inches first hole and 0.086 inches first hole			
Internal Drive Style:			
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Slot			
·			
Slot			
Slot Thread Diameter:			
Slot Thread Diameter: 0.312 inches			
Slot Thread Diameter: 0.312 inches Grip Length:			
Slot Thread Diameter: 0.312 inches Grip Length: Between 2.875 inches and 2.891 inches			
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Slot Thread Diameter: 0.312 inches Grip Length: Between 2.875 inches and 2.891 inches Thready Qty Per Inch (tpi): 24			
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Slot Thread Diameter: 0.312 inches Grip Length: Between 2.875 inches and 2.891 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 63000 pounds per square inch			
Slot Thread Diameter: 0.312 inches Grip Length: Between 2.875 inches and 2.891 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 63000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center:			
Thread Diameter: 0.312 inches Grip Length: Between 2.875 inches and 2.891 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 63000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 3.240 inches first hole and 3.260 inches first hole			
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Qq-p-35 federal specification single treatment response

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Thread	Series	Designator:
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Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0