## NSN 5306-01-197-9415

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5306-01-197-9415

3a			
Thread Direction:			
Right-hand			
Thread Length:			
Between 0.742 inches and 0.792 inches			
Fastener Length:			
Between 2.252 inches and 2.282 inches			
Head Style:			
Spline extended washer			
Head Height:			
Between 0.358 inches and 0.398 inches			
Extended Washer Diameter:			
Between 0.922 inches and 0.932 inches			
Extended Washer Thickness:			
Between 0.062 inches and 0.082 inches			
Hole Diameter:			
Between 0.050 inches and 0.060 inches			
Grip Diameter:			
Between 0.4990 inches and 0.4995 inches			
Head Minor Diameter:			
Between 0.644 inches and 0.651 inches			
Between 0.644 inches and 0.651 inches  Thread Diameter:			
Thread Diameter:			
Thread Diameter: 0.500 inches			
Thread Diameter: 0.500 inches Grip Length:			
Thread Diameter: 0.500 inches  Grip Length:  Between 1.490 inches and 1.510 inches			
Thread Diameter: 0.500 inches Grip Length: Between 1.490 inches and 1.510 inches Hole Quantity:			
Thread Diameter: 0.500 inches Grip Length: Between 1.490 inches and 1.510 inches Hole Quantity:			
Thread Diameter: 0.500 inches Grip Length: Between 1.490 inches and 1.510 inches Hole Quantity: 4 Hole Type:			
Thread Diameter: 0.500 inches Grip Length: Between 1.490 inches and 1.510 inches Hole Quantity: 4 Hole Type: Drilled			
Thread Diameter:  0.500 inches  Grip Length: Between 1.490 inches and 1.510 inches  Hole Quantity: 4  Hole Type: Drilled  Thready Qty Per Inch (tpi):			
Thread Diameter:  0.500 inches  Grip Length:  Between 1.490 inches and 1.510 inches  Hole Quantity:  4  Hole Type:  Drilled  Thready Qty Per Inch (tpi):  20			
Thread Diameter:  0.500 inches  Grip Length:  Between 1.490 inches and 1.510 inches  Hole Quantity:  4  Hole Type:  Drilled  Thready Qty Per Inch (tpi):  20  Min. Tensile Strength (psi):			
Thread Diameter:  0.500 inches  Grip Length:  Between 1.490 inches and 1.510 inches  Hole Quantity:  4  Hole Type:  Drilled  Thready Qty Per Inch (tpi):  20  Min. Tensile Strength (psi):  220000 pounds per square inch			
Thread Diameter:  0.500 inches  Grip Length: Between 1.490 inches and 1.510 inches  Hole Quantity:  4  Hole Type: Drilled  Thready Qty Per Inch (tpi): 20  Min. Tensile Strength (psi): 220000 pounds per square inch Hole Configuration Style:			
Thread Diameter:  0.500 inches  Grip Length: Between 1.490 inches and 1.510 inches  Hole Quantity:  4  Hole Type: Drilled  Thready Qty Per Inch (tpi): 20  Min. Tensile Strength (psi): 220000 pounds per square inch  Hole Configuration Style: Spline			

Ams5629 assn standard single material response

Passivate

**Surface Treatment:** 

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

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0