NSN 5306-00-531-9393

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-531-9393

Nead Class:3aStract Direction:Right-handRight-handStract Langel:Batter Stract Langel: <th>view Online at https://aerobasegroup.com/nsn/5306-00-531-9393</th>	view Online at https://aerobasegroup.com/nsn/5306-00-531-9393
Right Circuit Right Circuit Between 012 inches and 0.052 inches Between 012 inches and 0.052 inches Between 1.050 inches and 0.050 inches Between 1.050 inches and 1.050 inches Between 0.050 inches and 0.050 inches Between 0.500 inches and 0.503 inches <td>Thread Class:</td>	Thread Class:
Right-hand	3a
Piread Length: Between 0.015 unches and 0.005 unches Pisteen Length: Between 0.105 unches and 1.050 unches Pisteen 1.061 unches and 1.050 unches Between 1.061 unches Between 1.061 unches and 1.050 unches Between 1.061 unches and 0.053 unches Between 1.061 unches Between 1.061 unches and 0.053 unches Between 1.061 u	Thread Direction:
Beween 0.912 inches and 0.962 inches Facer Longh: Between 1.040 inches and 3.703 inches Head Diamete: Between 1.040 inches and 1.050 inches Heithigh: 0.252 inches Head Diamete: 0.263 inches Between 0.600 inches and 0.503 inches Thread Diamete: 0.263 inches 0.263 inches 0.263 inches 0.263 inches 0.263 inches 0.264 inches 0.265 inches 0.265 inches 0.265 inches 1026 inches and 0.503 inches Thread Darbet: 1026 inches (Componds per square inches) 103 104 105 105 104 105 105 105 105 105 106 107 108 108 108 109 100 concult can on the otope steal on per steal camp steal	Right-hand
Partner Presensation Presensation <td< td=""><td>Thread Length:</td></td<>	Thread Length:
Bewen 2.873 inches and 3.703 inches Heileneee Betwen 1.040 inches and 1.850 inches Betwen 1.040 inches and 1.850 inches Beta Heige 0.255 inches Herau Drive Style: Horau Drive Style: 1000 inches 1010 inches 1020 inches <	Between 0.912 inches and 0.962 inches
Head Diameter: Reven 1.040 inches and 1.050 inches Heidight: 0.265 inches Head Diameter: 0.265 inches Thread Diameter: 0.265 inches With Across Flats: 0.265 inches Mitter Stats: 1.266 with 0.500 inches and 0.500 inches Thread Yap Per Inch (tp): 1.2 1.2 Mitter Stats: 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 <tr< td=""><td>Fastener Length:</td></tr<>	Fastener Length:
Beween 1.040 inches and 1.050 inches Head Height: 0.625 inches Interal Drive Style: Headgon Tread Diameter: 0.625 inches With Arcoss Flats: Between 0.0500 inches and 0.503 inches Tread V Per Inch (tp): 18 Min. Torslle Strength (tp)): 16000 pounds per square inch Matrix: 18/000 pounds per square inch Materia: 10/000 pounds per square inch Materia: 10/000 pounds per square inch Materia: 10/000 pounds per square inch 10/000 pounds per square inch </td <td>Between 3.673 inches and 3.703 inches</td>	Between 3.673 inches and 3.703 inches
Head Height: 0.265 inches Horad Drive Style: Horad Drive Style: Horad Drive Style: 0.265 inches Otzet Anson 0.265 inches With Arcoss Flats: 0.260 inches and 0.050 inches Thread Drive Style: 0.260 inches and 0.050 inches Thread Strength (ng): 18 200 opounds per square inch Hardness Rating: 40.0 orockwell c Marcial and 40.0 orockwell c Marcial Strength (ng): 20.1 orockwell c Marcial Strength (ng): 18/0 orockwell c Marcial Constructure 19/0 orockwell c Marcial Strength (ng): 100 orockwell c Marcial Strength (ng): 101 orockwell c Marcial Strength (ng): 102 orock (ng): 103 orock (ng): 104 orock (ng): 105 of Strength (ng): 105 of Strength (ng): 104 orock (ng): 105 of Strength (ng): 105 of Strength (ng): 105 of Strength (ng):	Head Diameter:
0c25 inches 1 Person Drive Skyle: 1 Haran Drive Skyle: 1 Person Dramet: 0 C25 inches 0 Addit Carson Flat: 1 Bernach Skyle Skyle: 1 Bernach Skyle:	Between 1.040 inches and 1.050 inches
Harad Drive Style: Hexagon Thead Diameter: 0263 tonkes With Accoss Flas: Batewan 0.500 inches and 0.503 inches Thready Qty Per Inch (up): 18 Minn Scring Straggh (ps): 100000 poinds per square inch Hornes Rating: 2014 Or ockwell o and 0.0 rockwell o Materia 2015 Straggh Or steel comp ef350 or steel comp 8730 or steel comp 8740 Materia 1016 Scrötz Instant arterial response or mil-s-6098 military specification 2nd material 2nd material 2nd ma	Head Height:
Heagon Fread Diameter: 0.25 Indes With Across Flats: Bitween 0.500 inches and 0.503 inches Bready Oper Inch (pp): 18 Min Tensile Strength (psi): 16000 pounds per square inch Hardness Rating: 34.0 rockwell c Material Stel comp 4140 or stel comp e4340 or stel comp 6150 or stel comp 8735 or stel comp 8740 Metrial Stel Scott material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 2nd material response or mil-s-6049 military specification 2nd material response or mil-s-6049 military specification 3nd material response or mil-s-6049 military specification 500 military specification 2nd material response or mil-s-6049 military specification 3nd material response or mil-s-6049 military specification 500 military specification 2nd material response or mil-s-6049 military specification 500 military specification 2nd material response or mil-s-6049 military specification 500 military specification 2nd material response or mil-s-6049 military specification 500 military specification 2nd material response or mil-s-6049 military specification 3nd material response or mil-s-6049 military specification 500 military	0.625 inches
Prever Disorder 0:255 inches Victh Across Flats: Betwen 0.500 inches and 0.503 inches Thready Oxy Per Inch (pt): 10 Min Tensile Strength (psi): 10000 pounds per square inch Hardness Rating: 24.0 rockwell c and 40.0 rockwell c Material Beter Strength (psi): 13.0 rockwell c and 40.0 rockwell c Material 14.0 rockwell c and 40.0 rockwell c Material 15.0 sea Comp 4140 or steel comp 6150 or steel comp 8735 or steel comp 8740 Material response or mil-s-6000 military specification 2nd material response or mil-s-6000 military 3nd material response or mil-s-6000 m	Internal Drive Style:
0.625 incles With Across Flats: 0.6tween 0.500 inches and 0.503 inches Theady day Per Inch (tp): 18 Min-Ensile Strength (psi): 160000 punds per square inch Hardness Rating: 30.1000 cickwell c and 40.0 rockwell c Material: 18 Mile-Sc52 military specification 1st material response or mil-s-6000 military specification 2nd material response or mil-s-6003 military Pacification: Mile-Sc52 military specification 1st material response or mil-s-6008 military specification 2nd material 2000 military 2nd 2 faderal specification 3nd gateratment response Carbon Ensity Carbon Ensity Marce Ensity Carbon Ensity Marce Ensity Carbon Ensity Marce En	Hexagon
Kitth Across Flats: Between 0.500 inches and 0.503 inches Tready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 16000 pounds per square inch Hardness Rating: 34.0 rockwell c and 40.0 rockwell c Material: Stel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Miles-6626 military specification 1st material response or mil-s-6098 military specification 2nd material response or mil-s-6098 military 2nd	Thread Diameter:
Between 0.500 inches and 0.503 inches Trready Oxy Per Inch (tpi): 18 Min. Tensile Strength (psi): 16000 pounds per square inch Hardness Rating: 34.0 rockwell c and 0.0 rockwell c Material: Stel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Miler-S626 military specification 1st material response or mil-s-6000 military specification 2nd material response or mil-s-6098 military specification 2nd material response or mil-s-6049 military specification 5th material response Surface Treatment Surface Treatment Specification single treatment response Gardp-116, type 2 c1 2 federal specification single treatment response Tread Series Designator: Urf Surface Treatment Specification single treatment response Toried Series Designator: Na Na Surface Treatment Specification single treatment response Toried Series Designator: Surface Treatment Specification Single treatment response Toried Series Designator: Surface Treatment Specification Single treatment response Na Surface Treatment Specification Single treatment response Surface Treatment Specification Single	0.625 inches
Thready Qity Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 34.0 rockwell c and 40.0 rockwell c Min. Min. Stel comp 414.0 or steel comp e4340 or steel comp 8735 or steel comp 8740 Material Stel comp 414.0 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Min-s626 military specification 1st material response or mil-s-6000 military specification 2nd material response or mil-s-6008 military specification 2nd material response or mil-s-6049 military specifications 1st material response or mil-s-6049 military specifications 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6049 military specifications 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6049 military specifications 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6049	Width Across Flats:
18 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 34 0 rockwell c and 40.0 rockwell c Min. Beel comp 4140 o roteel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Minersia Minersia Specification 1 st material response or mil-s-5000 military specification 2nd material response or mil-s-6048 military specification 2nd material response or mil-s-6048 military specification 5th material response o	Between 0.500 inches and 0.503 inches
Hin. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 34.0 rockwell c and 40.0 rockwell c Metrial: Stel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 8740 or steel comp 8735 or steel comp 8740 or steel comp 8740 or steel comp 8740 or steel comp 8740 or steel comp 8735 or steel comp 8740 or steel comp 8735 or steel comp 8740 or steel comp 874	Thready Qty Per Inch (tpi):
160000 pounds per square inch Hardness Rating: 34.0 rockwell c and 40.0 rockwell c Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Mile-s5626 military specification 1st material response or mil-s-6000 military specification 2nd material response or mil-s-6038 military specification 2nd material response or mil-s-6049 military specification 5th material response Surface Treatment: Cadmium Surface Treatment Specification: Quep-416, type 2 cl 2 federal specification single treatment response Thread Series Designator: Unf Shelf Life: N/a Dint Of Measure: Image: Dint Measure: Image: Dint Measure: Image: Dint Measure: Image: No Dintitarization: No	18
Hardness Rating: 34.0 rockwell c and 40.0 rockwell c Material: Stel comp 4140 or stel comp e4340 or stel comp 6150 or stel comp 8735 or stel comp 8740 Material Specification: Mils-5626 military specification 1st material response or mil-s-6009 military specification 2nd material response or mil-s-8098 military specificati 2nd material response or mil-s-8098 military s	Min. Tensile Strength (psi):
94.0 rockwell c and 40.0 rockwell c Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Material Specification: Mils-5626 military specification 1st material response or mil-s-6000 military specification 2nd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response Surface Treatment: Cadmiun Garp-416, type 2 cl 2 federal specification single treatment response Thread Series Designator: Inf Suff Life: Na Mid Material Information Mire Suff Life: Na Inf Suff Life: Na Suff Complex Suff Complex Inf Suff Complex Suff Complex Material Superification: Inf Suff Complex Inf Suff Complex Suff Complex Inf Suff Complex Inf Suff Complex Inf Suff Complex Inf <	160000 pounds per square inch
Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Material Specification: Mile-5626 military specification 1st material response or mil-s-6000 military specification 2nd material response or mil-s-6038 military specification 4th material response or mil-s-6038 military specification 4th material response or mil-s-6038 military specification 4th material response or mil-s-6038 military specification 2nd material response or mil-s-6038 military specification 4th material response or mil-s-6038 military specification 4th material response or mil-s-6038 military specification 5th material response Surface Treatment: Cadmium Garp-416, type 2 cl 2 federal specification single treatment response PareA16, type 2 cl 2 federal specification single treatment response Thread Series Designator: Inf Surface Treatment: Inf Sur	Hardness Rating:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Material Specification: Mile-s626 military specification 1st material response or miles-5000 military specification 2nd material response or miles-8503 military specification 3rd material response or miles-6098 military specification 4th material response or miles-6049 military specification 5th material response Surface Treatment: Cadmium Surface Treatment Specification single treatment response Thread Series Designator: Unf Shel Life: N/a Data of Measure: - Demilitarization: Rig Fig:	34.0 rockwell c and 40.0 rockwell c
Material Specification: Mil-s-5626 military specification 1st material response or mil-s-6009 military specification 2nd material response or mil-s-6039 military specification 4th material response or mil-s-6049 military specification 5th material response specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response surface Treatment: Cadmium Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response Thread Series Designator: Unf Shelf Life: N/a Unit of Measure: - Demilitarization: No Fig:	Material:
Mil-s-5626 military specification 1st material response or mil-s-6009 military specification 2nd material response or mil-s-6009 military specification 4th material response or mil-s-6049 military specification 5th material response Surface Treatment: Cadmium Surface Treatment Specification single treatment response Qq-p-416, type 2 cl 2 federal specification single treatment response Thread Series Designator: Unf Sheff Life: N/a Dint Of Measure: - Demilitarization: Intervention: Formation: N/a Dint of Measure: - Intervention: Intervention: Formation: Intervention:	Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response Surface Treatment: Cadmium Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response Thread Series Designator: Unf Shelf Life: N/a Unit Of Measure: Demilitarization: No Fig:	Material Specification:
response Surface Treatment: Cadmium Surface Treatment Specification Qq-p-416, type 2 cl 2 federal specification single treatment response Thread Series Designator: Unf Shelf Life: N/a Unit Of Measure: Demiltarization: No Specification: Specifi	Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
Surface Treatment: Cadmium Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response Thread Series Designator: Unf Shelf Life: N/a Dint Of Measure: - Semilitarization: No Fig:	specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
Cadmium Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response Thread Series Designator: Unf Shelf Life: N/a Unt Of Measure: Demilitarization: No Fig:	
Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response Thread Series Designator: Unf Shelf Life: N/a Unit Of Measure: Demilitarization: No Fig:	Surface Treatment:
Qq-p-416, type 2 cl 2 federal specification single treatment response Thread Series Designator: Unf Shelf Life: N/a Unit Of Measure: Demilitarization: No Fig:	Cadmium
Thread Series Designator: Unf Shelf Life: N/a Unit Of Measure: Demilitarization: No Fig:	Surface Treatment Specification:
Unf Shelf Life: N/a Unit Of Measure: Demilitarization: No Fig:	Qq-p-416, type 2 cl 2 federal specification single treatment response
Shelf Life: N/a Unit Of Measure: Demilitarization: No Fig:	Thread Series Designator:
N/a Unit Of Measure: Demilitarization: No Fiig:	
Unit Of Measure: Demilitarization: No Fiig:	Shelf Life:
 Demilitarization: No Fiig:	
No Fiig:	Unit Of Measure:
No Fiig:	
Fiig:	
A003b0	
	A003b0

NSN 5306-00-531-9393

Internal Wrenching Bolt - Page 2 of 2

Mil-std (military Standard):

Mil-s-5626 spec.

