## NSN 3120-00-975-0918

**Thread Class:** 

2b

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View Online at https://aerobasegroup.com/nsn/3120-00-975-0918

Thread Direction:
Right-hand
Shank Style:
Internally threaded w/hexagon end and inspection hole
Overall Length:
2.7810 inches
Bore Diameter:
Between 0.4995 inches and 0.5015 inches
Lubrication Material:
Grease
Outer Member Outside Diameter:
Between 1.3020 inches and 1.3220 inches
Bore Center To Shank End Distance:
Between 2.1100 inches and 2.1400 inches
Outer Member Width:
Between 0.4950 inches and 0.5050 inches
Inner Member Width:
Between 0.6200 inches and 0.6250 inches
Shank Thread Length:
1.1875 inches
Inspection Hole Center To End Distance:
Inspection Hole Center To End Distance: 0.5940 inches
0.5940 inches
0.5940 inches  Shank Width Across Wrench Flats:
0.5940 inches  Shank Width Across Wrench Flats:  0.7500 inches
0.5940 inches  Shank Width Across Wrench Flats: 0.7500 inches  Static Radial Load Rating:
0.5940 inches  Shank Width Across Wrench Flats: 0.7500 inches  Static Radial Load Rating: 6350 pounds
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0.5940 inches  Shank Width Across Wrench Flats: 0.7500 inches  Static Radial Load Rating: 6350 pounds  Thread Diameter: 0.500 inches  Features Provided:  External lubrication fitting and screw plug closure fitting
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0.5940 inches  Shank Width Across Wrench Flats: 0.7500 inches  Static Radial Load Rating: 6350 pounds  Thread Diameter: 0.500 inches  Features Provided: External lubrication fitting and screw plug closure fitting  Thready Qty Per Inch (tpi): 20
0.5940 inches  Shank Width Across Wrench Flats: 0.7500 inches  Static Radial Load Rating: 6350 pounds  Thread Diameter: 0.500 inches  Features Provided: External lubrication fitting and screw plug closure fitting  Thready Qty Per Inch (tpi): 20  Lubrication Feature:
0.5940 inches  Shank Width Across Wrench Flats: 0.7500 inches  Static Radial Load Rating: 6350 pounds  Thread Diameter: 0.500 inches  Features Provided: External lubrication fitting and screw plug closure fitting  Thready Qty Per Inch (tpi): 20  Lubrication Feature: Groove internal outer member
O.5940 inches  Shank Width Across Wrench Flats: O.7500 inches  Static Radial Load Rating: 6350 pounds  Thread Diameter: O.500 inches  Features Provided: External lubrication fitting and screw plug closure fitting  Thready Qty Per Inch (tpi): 20  Lubrication Feature: Groove internal outer member  Material:
O.5940 inches  Shank Width Across Wrench Flats: O.7500 inches  Static Radial Load Rating: 6350 pounds  Thread Diameter: O.500 inches  Features Provided: External lubrication fitting and screw plug closure fitting  Thready Qty Per Inch (tpi): 20  Lubrication Feature: Groove internal outer member  Material: Steel rod end body
Shank Width Across Wrench Flats: 0.7500 inches Static Radial Load Rating: 6350 pounds Thread Diameter: 0.500 inches Features Provided: External lubrication fitting and screw plug closure fitting Thready Qty Per Inch (tpi): 20 Lubrication Feature: Groove internal outer member Material: Steel rod end body Surface Treatment:
Shank Width Across Wrench Flats: 0.7500 inches Static Radial Load Rating: 6350 pounds Thread Diameter: 0.500 inches Features Provided: External lubrication fitting and screw plug closure fitting Thready Qty Per Inch (tpi): 20 Lubrication Feature: Groove internal outer member Material: Steel rod end body Surface Treatment: Cadmium rod end body

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Thread Series Designator:
Unf
Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A045a0