NSN 4730-00-627-1365

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Body Style:Body wrenching



View Online at https://aerobasegroup.com/nsn/4730-00-627-1365

Concentric Hole Diameter:
0.234 inches
Overall Length:
2.931 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Flareless
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Flareless
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
End Application:
Aircraft application
Width Across Flats:
Between 0.746 inches and 0.753 inches
First End Thread Length:
0.873 inches
Second End Thread Length:
0.378 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.499 inches
Second Diameter From Wrenching Feature:
0.433 inches
Third Diameter From Wrenching Feature:
0.499 inches
Fourth Diameter From Wrenching Feature:
0.364 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.354 inches

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Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter: 0.666 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 1.027 inches Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter: 1.199 inches First Radial Fluid Hole Diameter: 0.234 inches **Distance From First Radial Hole Center To End Of Bolt:** 1.532 inches Length From Bearing Surface Of Wrenching Feature To Bolt End: 2.072 inches **Wrenching Feature Height:** 0.406 inches **Pressure Rating:** 3000.0 pounds per square inch First End Thread Series Designator: Unjf First End Seat Angle: 12.0 degrees First End Thread Size: 0.437 inches **Second End Seat Angle:** 12.0 degrees **Second End Thread Size:** 0.500 inches **Second End Thread Series Designator:** Unjf Material: Aluminum alloy 2024 **Material Specification:** Qq-a-225/6, t6, t62 or t851 federal specification single material response **Surface Treatment:** Anodize **Surface Treatment Specification:** Mil-a-8625, type 2, class 1 military specification single treatment response **Specification Data:** 96906-ms21939 government standard Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No

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Fiig:

A121a0

Mil-std (military Standard):

Mil-a-8625 spec.