NSN 4730-00-348-5335

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-348-5335

| Body Style: |
|---|
| Body wrenching |
| Concentric Hole Depth: |
| 1.320 inches |
| Concentric Hole Diameter: |
| 0.206 inches |
| Overall Length: |
| 1.906 inches |
| First End Connection Type: |
| Threaded external tube |
| First End Style Designator: |
| Plain |
| First End Thread Class: |
| 3a |
| First End Thread Direction: |
| Right-hand |
| Second End Connection Type: |
| Threaded external boss |
| Second End Style Designator: |
| External seat for gasket seal (boss) |
| Second End Thread Class: |
| За |
| Second End Thread Direction: |
| Right-hand |
| Width Across Flats: |
| 0.750 inches |
| First End Thread Length: |
| 0.325 inches |
| Second End Thread Length: |
| 0.378 inches |
| Wrenching Feature Style: |
| Hexagon |
| First Diameter From Wrenching Feature: |
| 0.560 inches |
| Second Diameter From Wrenching Feature: |
| 0.386 inches |
| Third Diameter From Wrenching Feature: |
| 0.560 inches |
| Fourth Diameter From Wrenching Feature: |
| 0.386 inches |
| Fifth Diameter From Wrenching Feature: |
| |

0.560 inches

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| Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: |
|---|
| 0.191 inches |
| Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter: |
| 0.332 inches |
| Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: |
| 0.379 inches |
| Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter: |
| 0.579 inches |
| Length From Bearing Surface Of Wrenching Feature To End Of Fifth Diameter: |
| 0.626 inches |
| First Radial Fluid Hole Diameter: |
| 0.200 inches |
| Distance From First Radial Hole Center To End Of Bolt: |
| 1.106 inches |
| Length From Bearing Surface Of Wrenching Feature To Bolt End: |
| 1.278 inches |
| Wrenching Feature Height: |
| 0.188 inches |
| First End Thread Series Designator: |
| Unf |
| First End Thread Size: |
| 0.190 inches |
| Second End Thread Size: |
| 0.437 inches |
| Second End Thread Series Designator: |
| Unjf |
| Special Features: |
| Osixth diameter from wrenching feature 0.386 in.; Ig from bearing surface of wrenching feature to end of sixth diameter 0.767 in.; seventhe |
| diameter from wrenching feature 0.560 in.; Ig from bearing surface of wrenching feature to end of seventh diameter 0.958 in. |
| Material: |
| Steel comp 303s or steel comp 303se |
| Material Specification: |
| Mil-s-7720 military specification single material response |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |
| A121a0 |
| Mil-std (military Standard): |
| Mil-s-7720 spec. |
| |
| |