NSN 4730-00-859-6501

View Online at https://aerobasegroup.com/nsn/4730-00-859-6501

Fluid Passage Bolt - Page 1 of 2



Body Style: Plain **Concentric Hole Depth:** 2.344 inches **Concentric Hole Diameter:** 0.094 inches **Overall Length:** 3.000 inches **First End Connection Type:** Threaded external tube First End Style Designator: Plain First End Thread Class: **First End Thread Direction:** Right-hand **Second End Connection Type:** Threaded internal tube **Second End Style Designator:** High pressure flare **Second End Thread Class:** 2b **Second End Thread Direction:** Right-hand **Cotter Pin Hole Diameter:** 0.106 inches Width Across Flats: 0.875 inches First End Thread Length: 0.466 inches **Second End Thread Length:** 0.312 inches **Wrenching Feature Style:** Hexagon **Distance From Bolt End To Hole Center:** 0.173 inches First Diameter From Wrenching Feature: 0.566 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: 2.284 inches First Radial Fluid Hole Diameter: 0.094 inches

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| Distance From First Radial Hole Center To End Of Bolt: |
|---|
| 2.494 inches |
| Length From Bearing Surface Of Wrenching Feature To Bolt End: |
| 2.750 inches |
| Wrenching Feature Height: |
| 0.234 inches |
| First End Thready Qty Per Inch (tpi): |
| 20 |
| First End Thread Series Designator: |
| Jnf |
| First End Thread Size: |
| 0.500 inches |
| Second End Seat Angle: |
| 12.0 degrees |
| Second End Thready Qty Per Inch (tpi): |
| 28 |
| Second End Thread Size: |
| 0.250 inches |
| Second End Thread Series Designator: |
| Jnf |
| Special Features: |
| Nith grease fitting in hex head end |
| Material: |
| Steel |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Filg: |
| A121a0 |
| |