NSN 4730-00-740-3788

Fluid Passage Bolt - Page 1 of 2

Body Style:Body wrenching



View Online at https://aerobasegroup.com/nsn/4730-00-740-3788

| Concentric Hole Diameter: |
|--|
| Between 0.172 inches and 0.179 inches |
| Overall Length: |
| 2.085 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 tube |
| Second End Style Designator: |
| Flared |
| Second End Thread Class: |
| 3a |
| Second End Thread Direction: |
| Right-hand |
| Cotter Pin Hole Diameter: |
| 0.062 inches |
| Width Across Flats: |
| 0.688 inches |
| First End Thread Length: |
| 0.230 inches |
| Second End Thread Length: |
| 0.550 inches |
| Wrenching Feature Style: |
| Hexagon |
| Distance From Bolt End To Hole Center: |
| 0.094 inches |
| First Diameter From Wrenching Feature: |
| Between 0.373 inches and 0.374 inches |
| Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: |
| 0.950 inches |
| First Radial Fluid Hole Diameter: |
| Between 0.166 inches and 0.172 inches |
| Distance From First Radial Hole Center To End Of Bolt: |
| 0.688 inches |
| |

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| Length From Bearing Surface Of Wrenching Feature To Bolt End: | |
|---|--|
| 1.185 inches | |
| Wrenching Feature Height: | |
| 0.350 inches | |
| First End Thready Qty Per Inch (tpi): | |
| 28 | |
| First End Thread Series Designator: | |
| Unf | |
| First End Thread Size: | |
| 0.250 inches | |
| Second End Seat Angle: | |
| 37.0 degrees | |
| Second End Thready Qty Per Inch (tpi): | |
| 20 | |
| Second End Thread Size: | |
| 0.438 inches | |
| Second End Thread Series Designator: | |
| Unf | |
| Material: | |
| Steel comp 416 | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A121a0 | |
| | |