NSN 4730-01-479-0979

Fluid Passage Bolt - Page 1 of 2

Body Style:

Plain



View Online at https://aerobasegroup.com/nsn/4730-01-479-0979

| Concentric Hole Depth: |
|--|
| Between 2.968 inches and 2.998 inches |
| Concentric Hole Diameter: |
| Between 0.066 inches and 0.129 inches |
| Overall Length: |
| Between 3.490 inches and 3.530 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: |
| Flared |
| Second End Thread Class: |
| 3a |
| Second End Thread Direction: |
| Right-hand |
| End Application: |
| F100/200 engine generator set gas engine 5kw, mep017a |
| Width Across Flats: |
| 0.621 inches |
| First End Thread Length: |
| 0.560 inches |
| Wrenching Feature Style: |
| Hexagon |
| Second Diameter From Wrenching Feature: |
| 0.463 inches |
| Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: |
| Between 0.370 inches and 0.470 inches |
| First Radial Fluid Hole Diameter: |
| Between 0.080 inches and 0.084 inches |
| Distance From First Radial Hole Center To End Of Bolt: |
| 1.995 inches |
| Length From Bearing Surface Of Wrenching Feature To Bolt End: |
| 2.460 inches |

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| Wrenching Feature Height: |
|---|
| 0.240 inches |
| First End Thready Qty Per Inch (tpi): |
| 16 |
| First End Thread Series Designator: |
| Unjf |
| First End Thread Size: |
| 0.750 inches |
| Second End Seat Angle: |
| 37.0 degrees |
| Second End Thready Qty Per Inch (tpi): |
| 18 |
| Second End Thread Size: |
| 0.5625 inches |
| Second End Thread Series Designator: |
| Unjf |
| Material: |
| Nickel alloy |
| Material Specification: |
| Ams-5666 assn standard single material response |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A121a0 |
| |