NSN 4730-00-277-6295

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-277-6295

| D. I. 0/ I. |
|--|
| Body Style: |
| Body wrenching |
| Concentric Hole Diameter: |
| 0.297 inches |
| Overall Length: |
| 2.125 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: |
| |
| Second End Thread Class: |
| 3a |
| Second End Thread Direction: |
| Right-hand |
| End Application: |
| Attack helicopter model ah-1s |
| Width Across Flats: |
| 0.813 inches |
| First End Thread Length: |
| 0.469 inches |
| Second End Thread Length: |
| 0.556 inches |
| Wrenching Feature Style: |
| Hexagon |
| First Diameter From Wrenching Feature: |
| 0.560 inches |
| Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: |
| 0.875 inches |
| First Radial Fluid Hole Diameter: |
| 0.250 inches |
| Distance From First Radial Hole Center To End Of Bolt: |
| 0.875 inches |
| Length From Bearing Surface Of Wrenching Feature To Bolt End: |
| 1.344 inches |

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| Wrenching Feature Height: |
|--|
| 0.225 inches |
| First End Thread Series Designator: |
| Unf |
| First End Thread Size: |
| 0.563 inches |
| Second End Seat Angle: |
| 37.0 degrees |
| Second End Thread Size: |
| 0.563 inches |
| Second End Thread Series Designator: |
| Unf |
| Material: |
| Steel |
| Surface Treatment: |
| Cadmium |
| Surface Treatment Specification: |
| Qq-p-416, type 1, class 2 federal specification 2nd treatment response |
| Specification Data: |
| 81343-as5160 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A121a0 |
| Mil-std (military Standard): |
| Mil-f-5509 spec. |