## NSN 4730-01-026-8702

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-026-8702

| Body Style:   |
|---|
| Relieved  |
| Concentric Hole Depth:  |
| 0.965 inches  |
| Concentric Hole Diameter:   |
| 0.135 inches  |
| Overall Length:   |
| 1.105 inches  |
| First End Connection Type:  |
| Threaded external tube  |
| First End Style Designator:   |
| Plain   |
| First End Thread Class:   |
| 3a  |
| First End Thread Direction:   |
| Right-hand  |
| Width Across Flats:   |
| 1.000 inches  |
| First End Thread Length:  |
| 0.403 inches  |
| Wrenching Feature Style:  |
| Hexagon   |
| First Diameter From Wrenching Feature:                                      |
| 0.750 inches  |
| Second Diameter From Wrenching Feature:                                     |
| Between 0.570 inches and 0.600 inches                                       |
| Third Diameter From Wrenching Feature:                                      |
| Between 0.740 inches and 0.750 inches                                       |
| Fourth Diameter From Wrenching Feature:                                     |
| Between 0.657 inches and 0.662 inches                                       |
| Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:  |
| 0.440 inches  |
| Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter: |
| Between 0.360 inches and 0.380 inches                                       |
| Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:  |
| Between 0.435 inches and 0.445 inches                                       |
| Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter: |
| Between 0.539 inches and 0.544 inches                                       |
| First Radial Fluid Hole Diameter:   |
| Between 0.130 inches and 0.140 inches                                       |
| Distance From First Radial Hole Center To End Of Bolt:                      |
| Between 0.695 inches and 0.715 inches                                       |

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No Fiig: A121a0



| Length From Bearing Surface Of Wrenching Feature To Bolt End: |
|---|
| Between 0.930 inches and 0.950 inches                         |
| Wrenching Feature Height:                                     |
| Between 0.150 inches and 0.180 inches                         |
| First End Thread Series Designator:                           |
| Unf   |
| First End Thread Size:  |
| 0.750 inches  |
| Special Features:   |
| Two 0.065 in.Dia holes in hex head for lockwire               |
| Material:   |
| Stainless steel   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |