NSN 4730-01-303-2463

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-303-2463

Pody Styles
Body Style: Plain
Concentric Hole Depth: 0.565 inches
Concentric Hole Diameter:
0.138 inches
Overall Length:
1.383 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 internal tube
Second End Style Designator:
High pressure flare
Second End Thread Class:
3b
Second End Thread Direction:
Right-hand
Width Across Flats:
Between 0.430 inches and 0.439 inches
First End Thread Length:
0.425 inches
Second End Thread Length:
0.305 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
Between 0.249 inches and 0.250 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.833 inches
First Radial Fluid Hole Diameter:
0.030 inches
Distance From First Radial Hole Center To End Of Bolt:
0.838 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.258 inches

NSN 4730-01-303-2463

Fluid Passage Bolt - Page 2 of 2



Wrenching Feature Height: 0.105 inches First End Thread Series Designator: Unjf First End Thread Size: 0.250 inches Second End Seat Angle: 37.0 degrees Second End Thread Size: 0.138 inches Second End Thread Series Designator: Unjc Material: Titanium alloy uns r54520 Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A121a0