NSN 4730-01-425-7678

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-425-7678

Body Style:
Plain
Concentric Hole Depth:
3.609 inches
Concentric Hole Diameter:
0.160 inches
Overall Length:
7.484 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:
Double compression
Second End Thread Class:
3b
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.141 inches
End Application:
Aircraft, airlifter c-17a
Width Across Flats:
1.058 inches
First End Thread Length:
0.790 inches
Second End Thread Length:
0.188 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.182 inches
First Diameter From Wrenching Feature:
0.7499 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
6.312 inches

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N/a

No Fiig:



First Radial Fluid Hole Diameter: 0.125 inches **Distance From First Radial Hole Center To End Of Bolt:** 3.875 inches Length From Bearing Surface Of Wrenching Feature To Bolt End: 7.102 inches Wrenching Feature Height: Between 0.375 inches and 0.390 inches First End Thread Series Designator: First End Thread Size: 0.750 inches Second End Thread Size: 0.250 inches Second End Thread Series Designator: **Special Features:** Drive end irregular hex Material: Titanium **Material Specification:** 10v-2fe-3al mfr ref single material response Shelf Life: Unit Of Measure: **Demilitarization:** A121a0