Fluid Passage Bolt - Page 1 of 2

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Extended Washer Diameter: 0.420 inches **Concentric Hole Depth:** 0.560 inches **Concentric Hole Diameter:** Between 0.062 inches and 0.064 inches **Overall Length:** 0.990 inches Second End Thread Class: 3a Second End Thread Direction: **Right-hand** Width Across Flats: Between 0.367 inches and 0.376 inches Wrenching Feature Style: Extended washer First Diameter From Wrenching Feature: Between 0.240 inches and 0.250 inches Second Diameter From Wrenching Feature: 0.160 inches **Third Diameter From Wrenching Feature:** Between 0.247 inches and 0.248 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: Between 0.090 inches and 0.100 inches Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter: 0.710 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 0.810 inches **First Radial Fluid Hole Diameter:** Between 0.022 inches and 0.027 inches Second Radial Fluid Hole Diameter: Between 0.022 inches and 0.027 inches **Distance From First Radial Hole Center To End Of Bolt:** 0.510 inches **Distance From Second Radial Hole Center To End Of Bolt:** 0.450 inches Length From Bearing Surface Of Wrenching Feature To Bolt End: 0.810 inches Wrenching Feature Height: 0.180 inches Hardness Rating: Between 18.0 rockwell c and 26.0 rockwell c

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Second End Thready Qty Per Inch (tpi):

24

Second End Thread Size:

0.3125 inches

Second End Thread Series Designator:

Unf

Material:

Stainless steel

Material Specification:

Ams5613 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A121a0