NSN 2915-01-293-5497

Breakaway Valve - Page 1 of 1



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General Description:

Aluminum alloy; protective finish, mil-s-5002, mil-f-7179 and ses-701114 para 3.3.12 united technologies, sikorsky aircraft; 4.800 in. Min 5.040 in. Maximum Ig; 4.600 in. Flange dia; 3.938 in. Min 3.968 in. Maximum major coupling dia; 3.938 in. Min 3.968 in. Maximum minor coupling dia; four mtg holes ea end w/screw thread inserts ms21209f5-15 installed 2.375 in. By 2.375 in. Mtg centers; 1.771 in. Min 1.791 in. Maximum bore diameter both ends; anti rotation pin in flange, 0.125 in. Diameter by 0.125 in. Lg on a 4.360 in. Diameter mtg circle; frangible section w/remaining valve segment sealed and leakproof w/800 to 1200 pounds primary load; slotted valve closure indicator; rated flow 110 gallons per minute at 0.100 pounds per square inch pressure

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli