NSN 2915-01-293-5498

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; 3.886 in. Min 4.006 in. Maximum lg; 3.500 in. Flange dia; 2.672 in. Min 2.796 in. Maximum major coupling dia; 2.082 in. Min 2.600 in. Minor coupling dia; 2.000-16un-2a coupling thread; 1.788 in. Min 1.790 in. Maximum bore diameter w/32.0 microinch finish; 0.125 in. Diameter anti rotation pin in flange spaced 1.593 in. From axis; slotted valve closure indicator; rated 43.0 gallons per minute at 0.20 pounds per square inch maximum fuel pressure; valve separates at frangible section w/remaining valve segment sealed and leakproof w/800 to 1200 pounds primary load

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli