NSN 5985-01-166-7301

Azimuth Rotary Joint - Page 1 of 1



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General Description:

Qc-band rotary joint and slip ring assembly made of aluminum 6061-t6; 27 slip rings with leads; slip ring connector on face; waveguide segment with rectangular flange centered on each end of unit; waveguide on end opposite connector is fixed and rest of unit rotates; Ig from centerline of waveguides 8.499 in. Porm 0.020; diameter of face 7.50 in.; power 75 w cw and 125 kw peak power; vswr 1.1 max; insertion loss 0.1 db max; working pressure 3 psig; torque 120 in./ounces max

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli