NSN 5910-00-455-0144

Mica Dielectric Variable Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-455-0144 **Body Style:** Compression **Body Length:** 0.750 inches **Body Height:** 0.625 inches **Quality Factor At 25 Deg Celsius:** 500.0 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.813 inches **End Application:** Los angeles class ssn (688), spruance class dd (963), nimitz class cvn, forrestal class cv, sturgeon class ssn (637), virginia class cgn (41), ticonderoga class cg (47), kidd class ddg, arleigh burke class ddg **Inclosure Type:** Encased Insulation Dc Resistance At 25 Deg Celsius: 10.0 gigohms **Mounting Facility Type And Quantity:** 2 unthreaded hole **Nonderated Operating Temp:** Between -35.0 degrees celsius and 85.0 degrees celsius **Criticality Code Justification:** Feat Capacitance Range In Picofarads: +75.0/+380.0 single section **Nonderated Voltage Rating And Type:** 175.0 dc continuous single section Capacitance Change In Percent At Operating Tempurature From 25 Deg Celsius: -1.50/+0.30 single section and -1.50/+0.50 single section **Adjustment Device Drive Type And Quantity:** 1 slotted screw **Special Features:** Weapon system essential **Terminal Type And Quantity:** 2 printed circuit Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

Fiig:

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