Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-815-3171

Ŧ	hread Class:
21	
	ody Style:
	late-meshing
	verall Length:
	642 inches
	verall Height:
	219 inches
-	verall Width:
-	.938 inches
	ody Length:
	188 inches
	uality Factor At 25 Deg Celsius:
	500.0
	istance Between Centerlines Of Mounting Facilities Parallel To Body Width:
	656 inches
Μ	lounting Facility Screw Thread Series Designator:
-	nc
	closure Type:
	ninclosed
T	uning Characteristic:
S	traight line capacity single section
Α	djustment Device Torque:
В	etween 2.500 inch-ounces and 10.000 inch-ounces
In	sulation Dc Resistance At 25 Deg Celsius:
50	0000.0 megohms
Μ	ounting Facility Type And Quantity:
2	threaded hole
Ν	onderated Operating Temp:
В	etween -55.0 degrees celsius and 85.0 degrees celsius
T	hread Size:
0.	112 inches
С	apacitance Range In Picofarads:
+	5.0/+42.0 single section
Ν	onderated Voltage Rating And Type:
50	00.0 dc continuous single section
A	djustment Device Drive Type And Quantity:
1	slotted screw
T	erminal Type And Quantity:
1	tab, solder lug
S	helf Life:
Ν	/a

Air Dielectric Variable Capacitor - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A096a0