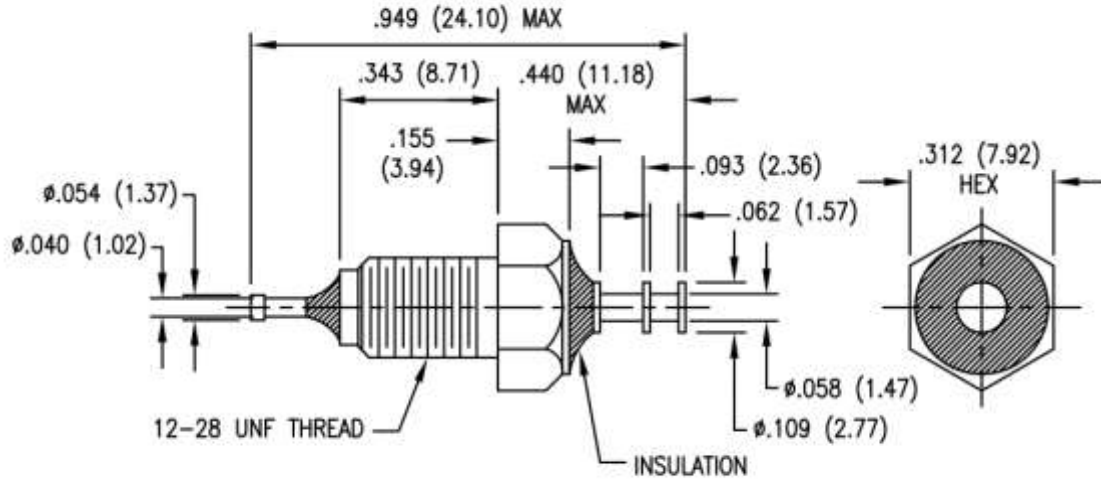


560-8265 Filter Terminal



How to order code
560-8265-XX-YY-00

Basic Part No (XX = Capacitance Code, YY = Capacitance Tolerance. See tables for options)

Basic Part No.	XX	Capacitance (pF) @ 1KHz
560-8265	-27	150
	-31	330
	-33	470
	-35	680
	-37	1000
	-39	1500
	-41	2200

Other values to order – consult factory

Basic Part No.	YY	Tolerance
560-8265	-01	±10%
	-02	±20%

Component.	Material	Finish
Mounting Stud	Brass	0.5µM over 1.25µM nickel plate
Terminal	Brass	0.5µM over 1.25µM nickel plate
Dielectric	Ceramic	
Insulation	Epoxy	Blue
Lock Washer	Phosphor Bronze	0.5µM over 7.5µM nickel plate
Mounting Hex Nut	Brass	0.5µM over 7.5µM nickel plate

560-8265 Filter Terminal

Dielectric Strength: A potential of 250% of rated voltage may be applied for 5 seconds at 25°C

Terminal strength: a force of 20 lbs. (9.1Kg) exerted in the direction of terminal exceeds the requirements of MIL-C-11015C

Insulation Resistance: >1GΩ @500V DC measured at 25°C

Working Voltage: 500V DC

Supplied with lock washer and hex nut unassembled

Suggested Mounting Torque: 4inch/lbs. (0.448Nm)

Devices are RoHS compliant

Temperature Coefficient: Maximum capacitance change from 25°C. Value over the temperature range:
-40°C to +85°C is +22% -56%