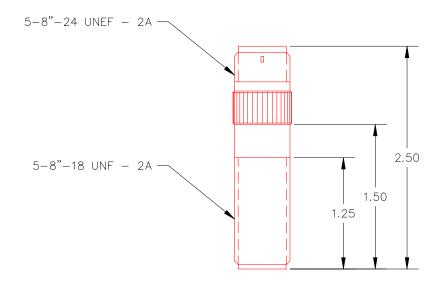
Blancett Part Number: B111109

Description: Pick-up, Magnetic; 5/8"-18



Description: This variable reluctance Magnetic Pickoff Coil is designed to exceed

the performance and application criteria of standard or modified 3030AN or similar types of pickoffs. Its modular design allows it to be used for the Model 1100 Turbine meter, as well as for heavy duty

industrial applications.

DC- Coil Resistance: 1.5 k $\Omega \pm 10\%$ (700 mH max.)

Power Supply: NONE REQUIRED

Output: 30 mV - 3 VAC Sine Wave

Connector: 2-pin gold plated type to mate with MS 3106-10SL-4S or equivalent

Magnetization: 900 Gauss $\pm 20\%$

Temperature Rating: T-3: -150 to +325° F (350° F on 1000 hr. intermittent duty rating).

Material of Construction: 303/304 Stainless Steel shell, and bottom, solid internal potting

(optional to Mil. Spec), standard commercial finish