

# Tachometer, Vibrating Reed, DF6169



## Pulse Tachometer to DWG 12258875

- Pulse tachometer produces a signal proportionate to rotational speed
- Vehicle diagnostics and test applications
- Suitable for exposure to oils, fuels and coolants
- DF6169 features a single female take-off connection
- Self-lubricating for long service life
- Fitted with MIL connector for ease of use
- Removable drive tip
- All manufacturing in accordance with ISO 9001:2015
- Cage Code 0TSK1

| ESI Part Number | Part Number | NSN              | Range |
|-----------------|-------------|------------------|-------|
| DF6169          | 12258875    | 6680-01-060-7175 | N/A   |

### Advantages:

The DF6169 Pulse Tachometer has been designed and manufactured to meet the exacting needs of military standards. The tachometer generates pulses via a reed switch, and interfaces with a tachometer drive take-off (or adapter) on a variety of engines and features an oil-impregnated bearing per MIL-B-5687C. The DF6169 is constructed using materials which offer outstanding protection to the harsh environments found when working on vehicles, where there is exposure to oils, fuels and coolants.

All units conform to the technical and physical standards outlined in the specification including accuracy, shock, vibration, humidity, high temperature, endurance, corrosion, and immersion ensuring long service life in the field.

Testing and inspection is carried out in accordance with the relevant MIL standards and certification is supplied with each unit.

# SUCO ESI North America

THE WORLDWIDE SPECIALIST FOR CUSTOMIZED PRESSURE TRANSDUCERS & TRANSMITTERS



SUCO ESI North America has become one of the leading suppliers for specialized pressure sensors by offering bespoke solutions for specific applications.

With a dedicated manufacturing and engineering facility in UK, our company serves an extensive range of major industries such as Defense, Aerospace, Marine, Oil and Gas, Test and Calibration.

Being a key supplier to these industries requires high performance, not only in terms of products, but also from design and sourcing through to shipment and customer service.

ESI's Management System is approved to ISO 9001:2015, and ATEX, IECEx and DNV-GL approval is available on a wide range of products.

Throughout the product range, ESI uses a variety of state of the art sensor technologies to make each product a perfect fit to the desired application. The jewel of ESI's sensor technologies is Silicon on Sapphire, which has redefined the performance capability of pressure monitoring products.

With a wide sales network, SUCO ESI North America is able to deliver its special services globally. If you can't find the suitable solution on our catalog, please do not hesitate to contact the sales team.

**We are looking forward to serve you!**

## Contact Us

Phone: 561.989.8540  
Fax: 561.989.8816  
Email: [sales@sucoesi.com](mailto:sales@sucoesi.com)  
Cage Code: OTSK1

## Visit Us

[www.sucoesi.com](http://www.sucoesi.com)

## SUCO ESI North America

6560 W Rogers Cir, Suite 22,  
Boca Raton, FL 33487 USA



© Content and design are protected by copyright. May be reproduced only with prior permission of the published.