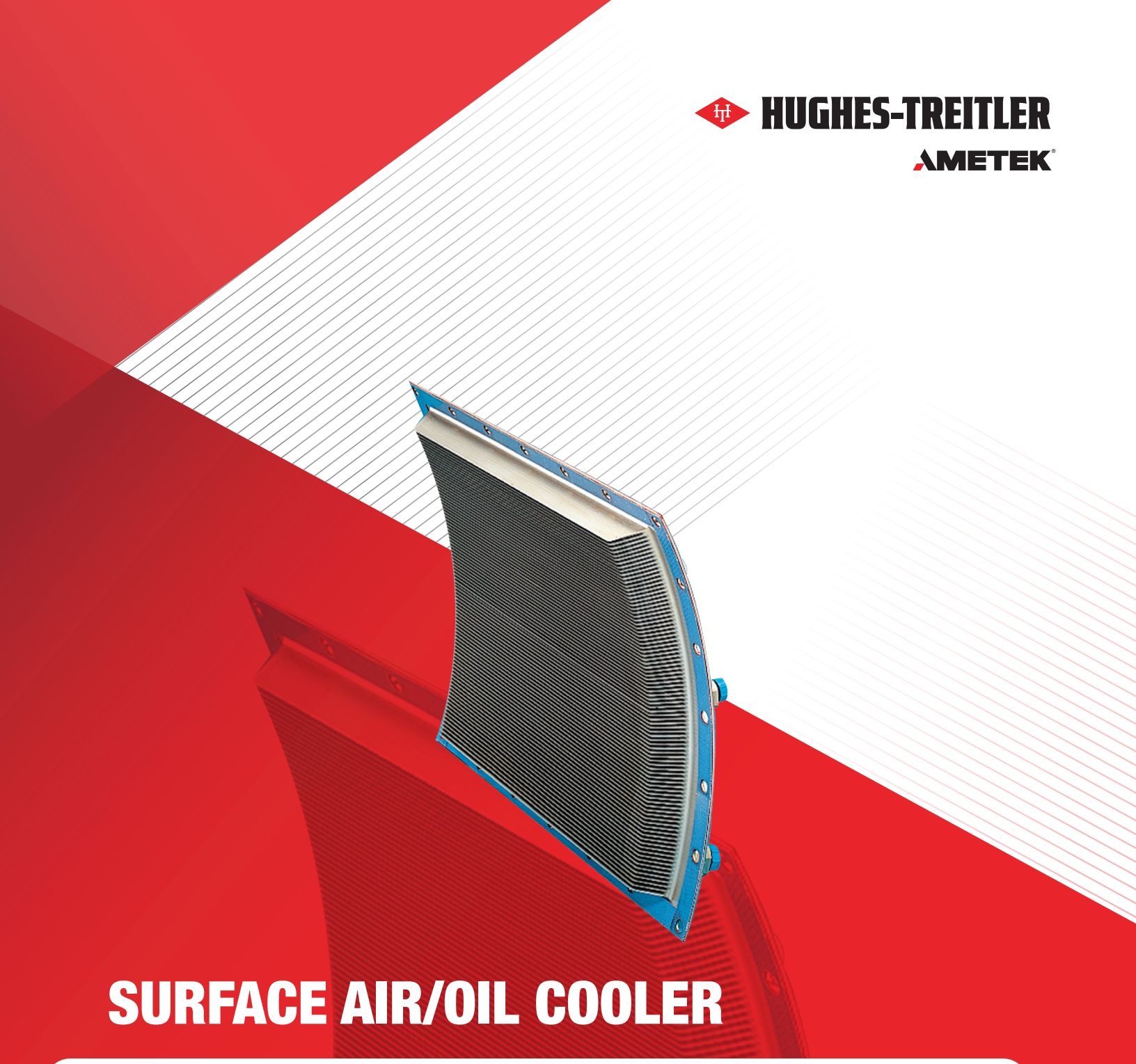
HUGHES-TREITLER

AMETEK



SURFACE AIR/OIL COOLER

APPLICATION:

Turbofan Engine Oil Cooler

PART NUMBER:

70147-000

FUNCTION:

Cools an oil flow of 8.0 GPM at a rate of 1380 BTU/minute

FEATURES:

Cools by engine fan airflow over external finned surface

SPECIFICATIONS:

Weight: 9.75 lbs. (4.42 kg)

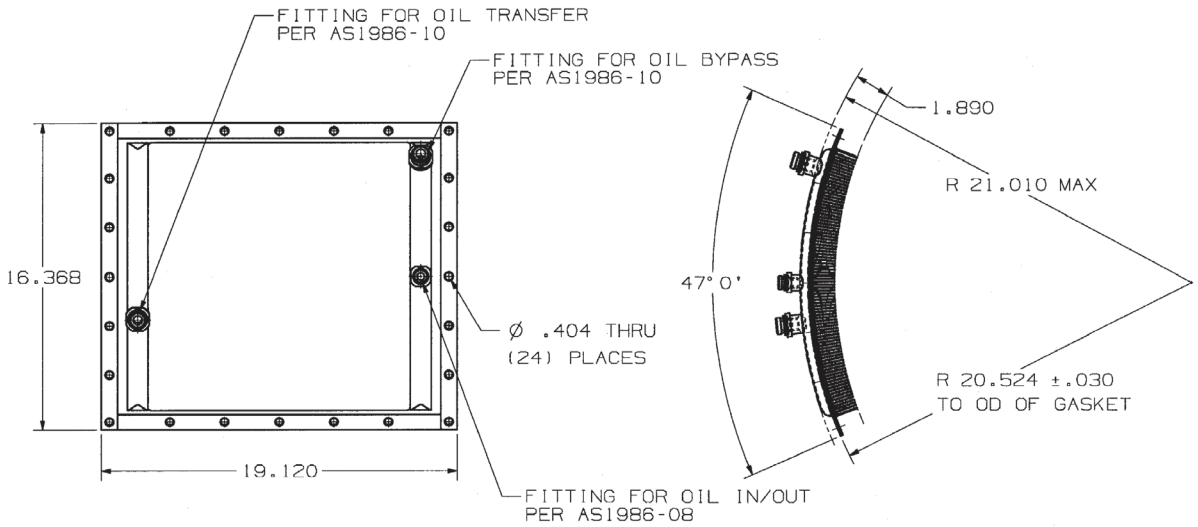
Oil Cooled: MIL-L-23699

Oil Proof Pressure: 300 psig

Performance:

- **Oil Flow:** 8.0 gpm (30.28 lpm)
- **Oil Temp:** 240 °F (116 °C) Inlet
- **DP:** 12 psi
- **Heat Rejection:** 82,800 BTU/hr.
- **Construction:** Aluminum

DIMENSIONS:



70147-000
AIR COOLED OIL COOLER

(in inches)

Need this Surface Air/Oil Cooler for your aircraft system?

Use part number 70147-000 when requesting pricing, availability, or technical support.

Request a Quote | Contact Us

300 Endo Blvd
Garden City, NY 11530
Phone: (516) 832-8811
www.hughes-treitler.com