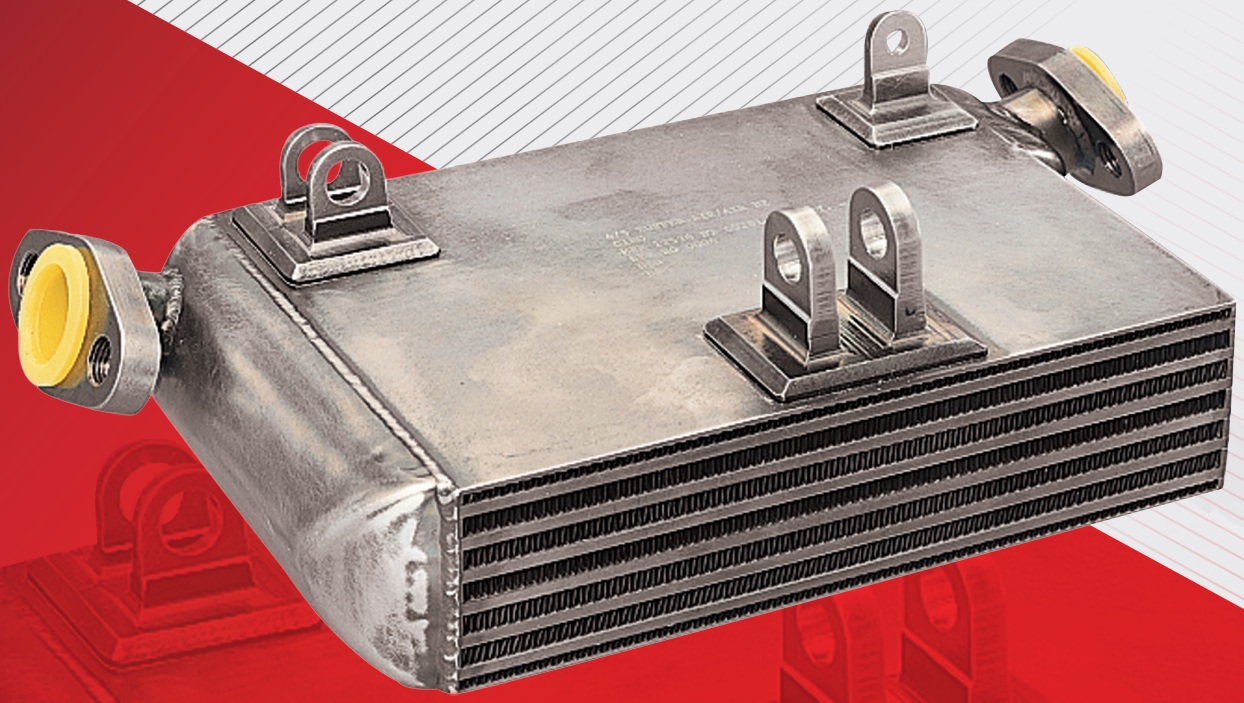
HUGHES-TREITLER

AMETEK



BLEED AIR HEAT EXCHANGER

APPLICATION:

Military Turbofan Engine Buffer Air Heat Exchanger

PART NUMBER:

90281-000

FUNCTION:

Cools high pressure, high temperature engine bleed air

FEATURES:

High thermal cycle life

SPECIFICATIONS:

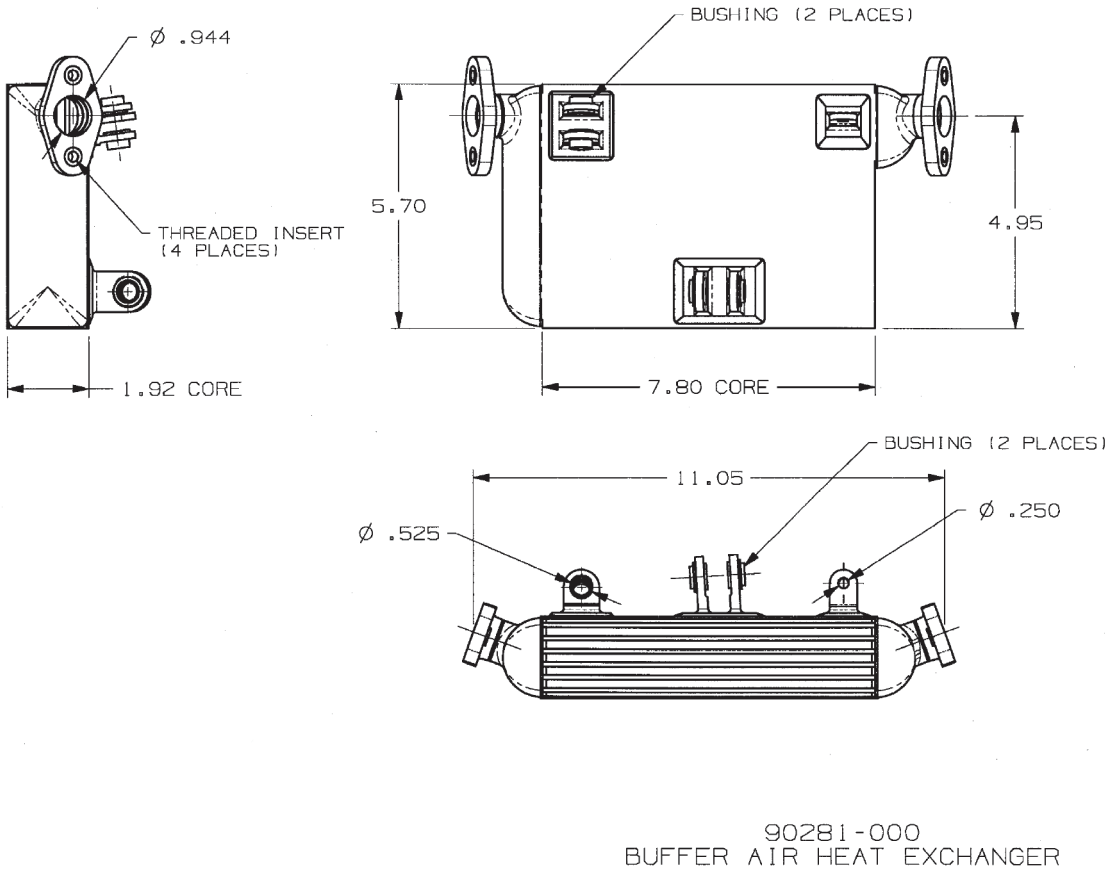
Weight: 6 lbs (2.7 kg)

Bleed Air: 380 PSIA, 1005 °F (541 °C) 25 lb (11 kg)/min

Cooling Air: 120 PSIA, 575 °F (302 °C) 40 lb (18 kg)/min

Construction: Vacuum brazed Inconel 625

DIMENSIONS:



90281-000
BUFFER AIR HEAT EXCHANGER

(in inches)

Need this Bleed Air Heat Exchanger for your aircraft system?

Use part number 90281-000 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