



ITEM NO.	QTY	PART NAME	B-296-FR-CS		B-296-FR-SS		B-296-FR-MO	
			MATERIAL	PT. NO.	MATERIAL	PT. NO.	MATERIAL	PT. NO.
1	1	BODY ASM.	STEEL	296-11-CS	STAINLESS	296-11-SS	STAINLESS TYPE 316	296-11-MO
2	1	O-RING	BUNA N *	290-3-BN	BUNA N *	290-3-BN	BUNA N *	290-3-BN
3	1	GASKET	BUNA N *	290-5-BN	BUNA N *	290-5-BN	BUNA N *	290-5-BN

\* ALTERNATE MATERIALS AVAILABLE

(3/4" - 400# FLANGE  
4X Ø5/8 HOLES ON Ø3 1/4 B.C.  
SHOWN 45° OUT OF POSITION).

AAR APPROVAL NO. E112006

**MIDLAND**™ MANUFACTURING CORP.  
SKOKIE, IL, U.S.A.

**FLANGED THERMOWELL ASSEMBLY**

MATERIAL: SEE TABLE  
TOLERANCES UNLESS SPECIFIED:  
2 PLACE DECIMAL ± .015  
3 PLACE DECIMAL ± .005  
ANGULAR ± 1°, FRACTIONS ± 1/64  
CHAMFERS AND WELD PREP ± 5'

REMOVE ALL BURRS.  
BREAK ALL EDGES & CORNERS.  
FINISH (Ra) : √ = 125

SCALE: FULL DRAWN: FS DATE: 10/4/16 APPROVED: KQH

CAD FILE NO. B-296-FR SIZE A DWG NO. B-296-FR-CS  
B-296-FR-MO  
B-296-FR-SS REV

LTR	REVISIONS	DRN	DATE	APP