

**AS90484**

FEDERAL SUPPLY CLASS  
5935

# NOTICE

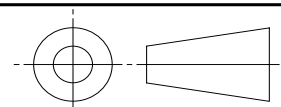
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THIRD ANGLE PROJECTION



ISSUED 2004-04

CUSTODIAN: AE-8/AE-8C1

PROCUREMENT SPECIFICATION: NONE

**SAE Aerospace**  
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## AEROSPACE STANDARD

GASKET, FLANGE MOUNT,  
CONNECTOR, ELECTRIC

**AS90484**  
SHEET 1 OF 3

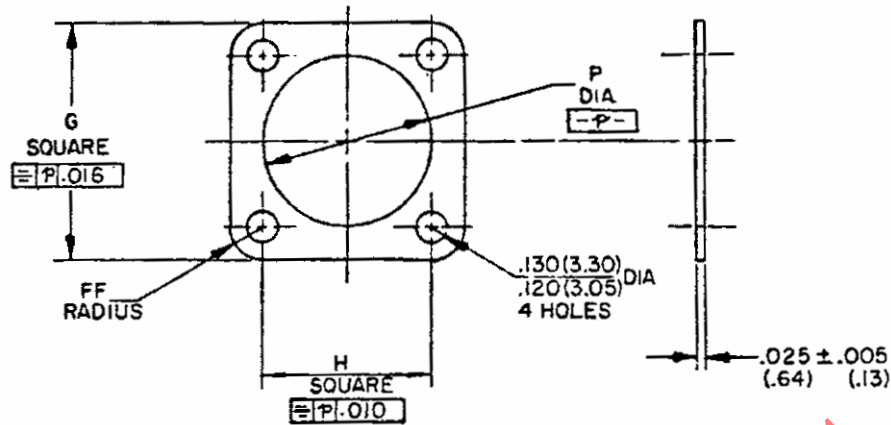
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PART NUMBER	SHELL SIZE	G SQUARE	H SQUARE	P DIA	FF RADIUS	DIA 4 HOLES
MS90484-8	8	.820 (20.83)	.599 (15.21)	.570 (14.48)	.120 (3.05)	.130 (3.30)
		.804 (20.42)	.589 (14.96)	.555 (14.10)	.090 (2.29)	.120 (3.05)
MS90484-10	10	.945 (24.00)	.724 (18.39)	.695 (17.65)	.120 (3.05)	.130 (3.30)
		.929 (23.60)	.714 (18.14)	.680 (17.27)	.090 (2.29)	.120 (3.05)
MS90484-14	14	1.133 (28.78)	.911 (23.14)	.945 (24.00)	.120 (3.05)	.130 (3.30)
		1.117 (28.37)	.901 (22.89)	.930 (23.62)	.090 (2.29)	.120 (3.05)
MS90484-16	16	1.258 (31.95)	.974 (24.74)	1.071 (27.20)	.150 (3.81)	.130 (3.30)
		1.142 (31.55)	.964 (24.49)	1.056 (26.82)	.120 (3.05)	.120 (3.05)
MS90484-18	18	1.351 (34.32)	1.067 (27.10)	1.195 (30.35)	.150 (3.81)	.130 (3.30)
		1.335 (33.91)	1.057 (26.85)	1.180 (29.97)	.120 (3.05)	.120 (3.05)
MS90484-20	20	1.475 (37.47)	1.161 (29.49)	1.320 (33.53)	.150 (3.81)	.130 (3.30)
		1.459 (37.06)	1.151 (29.24)	1.305 (33.15)	.120 (3.05)	.120 (3.05)
MS90484-22	22	1.570 (39.88)	1.255 (31.88)	1.445 (36.70)	.150 (3.81)	.130 (3.30)
		1.554 (39.47)	1.245 (31.62)	1.430 (36.32)	.120 (3.05)	.120 (3.05)
MS90484-24	24	1.711 (43.46)	1.380 (35.05)	1.570 (39.88)	.150 (3.81)	.157 (3.99)
		1.695 (43.05)	1.370 (34.80)	1.555 (39.50)	.120 (3.05)	.147 (3.73)

## NOTES:

1. DIMENSIONS ARE IN INCHES.
2. MILLIMETERS ARE IN PARENTHESES.
3. METRIC EQUIVALENTS (TO THE NEAREST .01 MM) ARE GIVEN FOR GENERAL INFORMATION ONLY AND ARE BASED UPON 1 INCH = 25.4 MM.
4. THIS GASKET TO BE USED WITH FLANGE MOUNT RECEPTACLES CONFORMING TO MIL-C-81511.
5. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS.