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SAE AS81582/6

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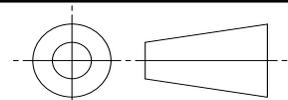
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THIRD ANGLE PROJECTION



CUSTODIAN: AE-8/AE-8C1

PROCUREMENT SPECIFICATION: MIL-C-81582

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD
CONNECTOR, ADAPTER ASSEMBLY,
UMBILICAL CABLE TO STORES INTERFACE
LANYARD RELEASE

SAE AS81582/6
SHEET 1 OF 6

**REV.
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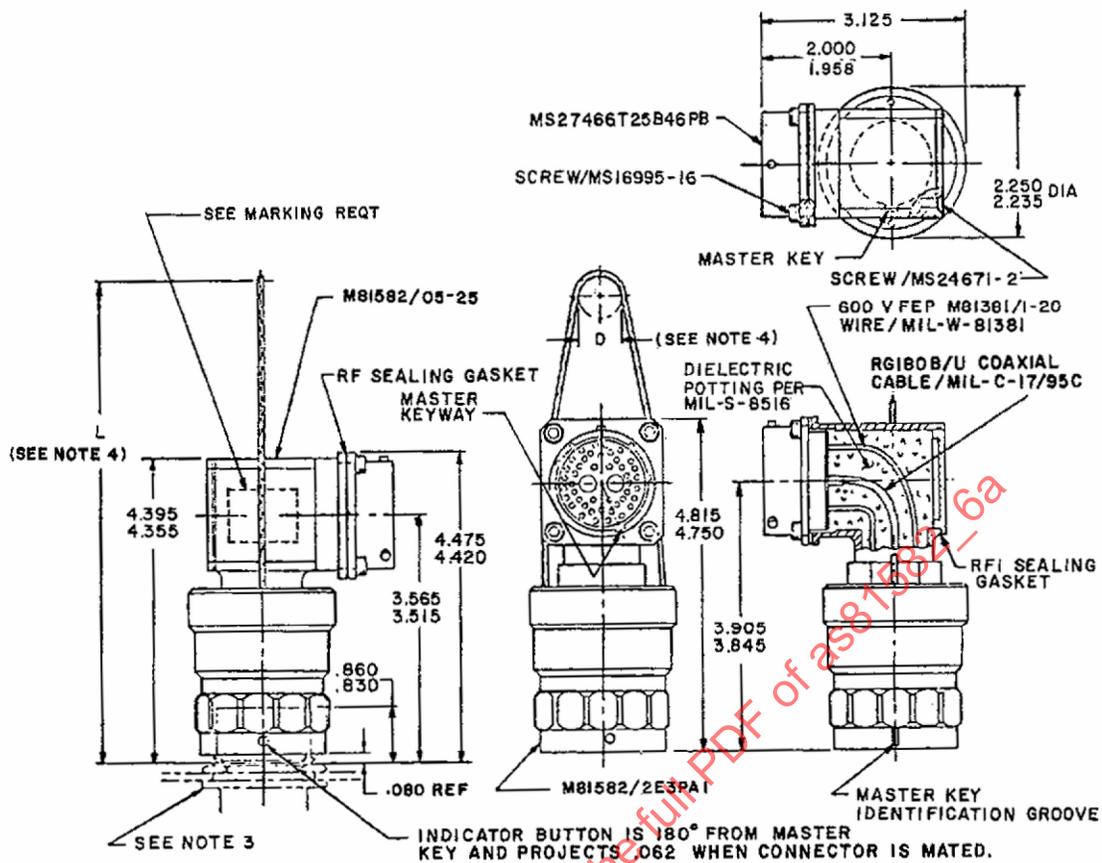
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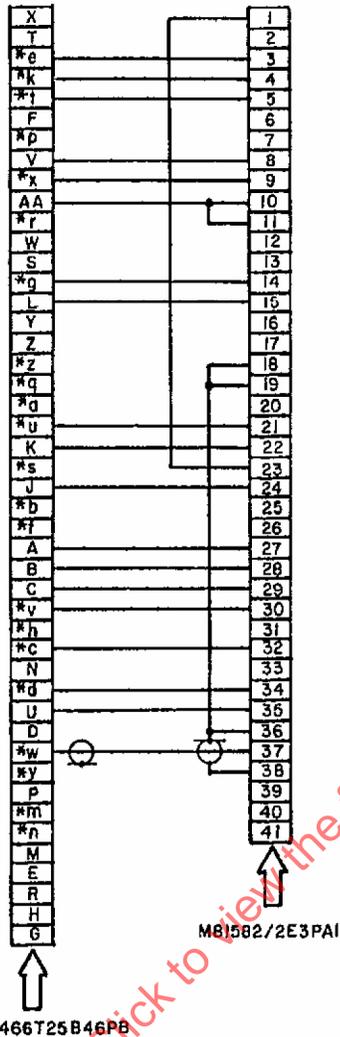
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	CONNECTOR, ADAPTER ASSEMBLY, UMBILICAL CABLE TO STORES INTERFACE LANYARD RELEASE		



NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. ALL DIMENSIONS ARE AFTER PLATING.
3. MATING RECEPTACLE (M81582/1E3SA) IS SHOWN TO ESTABLISH OVERALL DIMENSIONS IN MATED CONDITIONS.
4. L AND D ARE DETERMINED BY THE MIL-C-81582/2 CONNECTOR USED.

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INCHES	MM
.050	1.27
.062	1.57
.080	2.03
.830	21.08
.860	21.84
1.005	50.67
2.000	50.80
2.235	56.77
2.250	57.15
3.070	77.98
3.125	79.38
3.515	89.28
3.565	90.55
3.845	97.66
3.905	99.19
4.355	110.62
4.395	111.63
4.420	112.27
4.475	113.67
4.750	120.65
4.815	122.30

M81582/06 ADAPTER SCHEMATIC

NOTE:

1. ASTERISK DENOTES LOWER CASE LETTERS.