

REV.
A

AS81511™/49

FEDERAL SUPPLY CLASS
5935

RATIONALE

LIMITED SCOPE REVISION IS REQUIRED TO CORRECT FIGURE 1, THE LABELS FOR DIMENSION G AND K WERE OMITTED DURING THE AS CONVERSION, THE FIGURE 1 DRAWING NEEDS TO BE CORRECTED TO ADD THE DIMENSION G AND K LABELS.

NOTICE

THE COMPLETE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS81511.

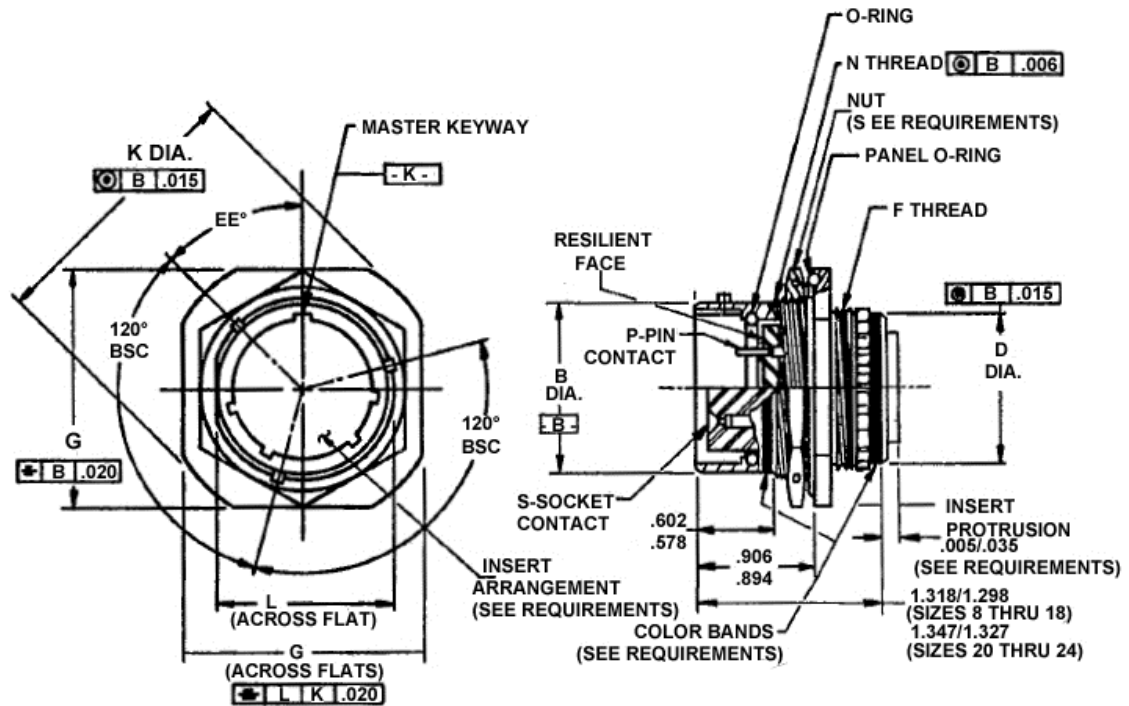
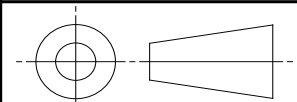


FIGURE 1 - CONNECTOR RECEPTACLE, JAM NUT MOUNT (SERIES 3)

For more information on this standard, visit
<https://www.sae.org/standards/content/AS81511/49A>

THIRD ANGLE PROJECTION



CUSTODIAN: AE-8/AE-8C1

PROCUREMENT SPECIFICATION: AS81511



AEROSPACE STANDARD

CONNECTOR, RECEPTACLE, JAM NUT MOUNT, ELECTRICAL,
CIRCULAR, HIGH DENSITY, QUICK DISCONNECT,
ENVIRONMENT RESISTING, INDIVIDUAL RELEASE, CRIMP
TYPE CONTACTS (CLASS A, F, AND W - SERIES 3)

AS81511™/49
SHEET 1 OF 4

REV.
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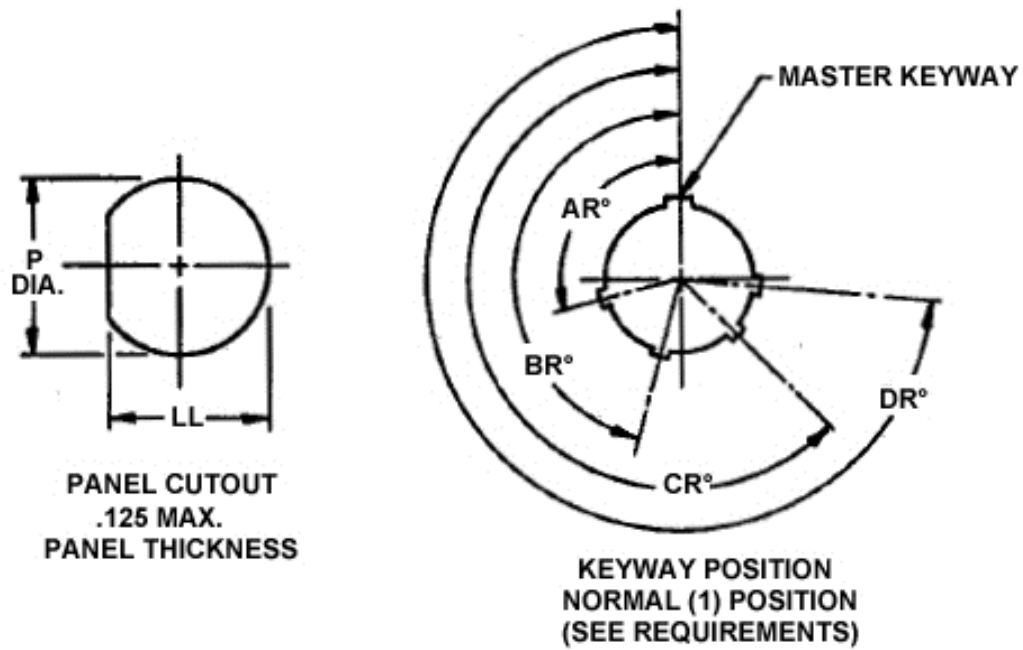


FIGURE 1 - CONNECTOR RECEPTACLE, JAM NUT MOUNT (SERIES 3) (CONTINUED)

TABLE 1 - FIGURE 1 METRIC EQUIVALENTS

INCHES	MILLIMETERS	INCHES	MILLIMETERS	INCHES	MILLIMETERS	INCHES	MILLIMETERS
.003	0.08	.067	1.70	.125	3.18	.906	23.01
.005	0.13	.073	1.85	.230	5.84	1.298	32.97
.006	0.15	.090	2.29	.578	14.68	1.318	33.48
.015	0.38	.094	2.39	.602	15.29	1.327	33.71
.020	0.51	.100	2.54	.894	22.71	1.347	34.21



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SHEET 2 OF 4

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