

RATIONALE

THIS DOCUMENT WILL REPLACE THE CANCELLED AS34201 BUSHING USED ON AS85049 CABLE CLAMPS.

NOTICE

THE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE LATEST ISSUE OF: SAE AS85049.

AS85049/139

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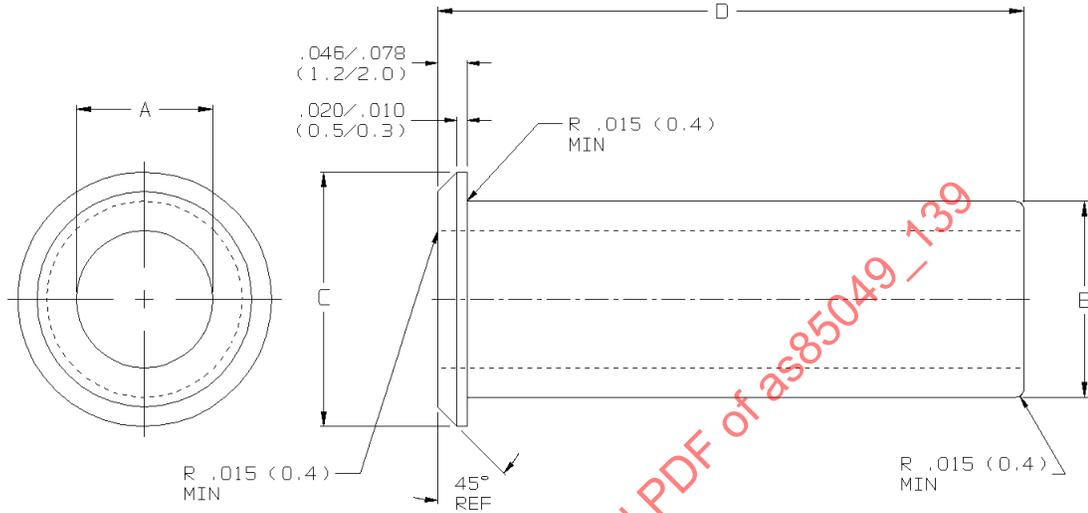


FIGURE 1 - CONFIGURATION AND DIMENSIONS

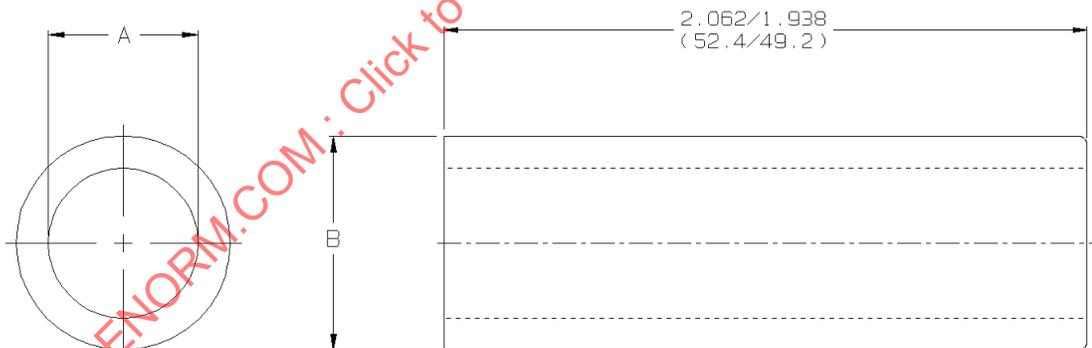
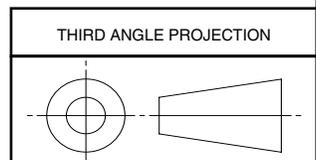


FIGURE 2 - CONFIGURATION AND DIMENSIONS



CUSTODIAN: SAE AE-8/AE-8C1

PROCUREMENT SPECIFICATION: AS85049

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD
BUSHING, CABLE CLAMP TO CABLE,
TELESCOPING FOR AS85049 CABLE CLAMPS
CATEGORY 9

AS85049/139
SHEET 1 OF 3

TABLE 1 - FIGURE 1 DIMENSIONS

DASH NUMBER	A DIA	B DIA	C DIA	D LENGTH
3	.150 (3.8)	.230 (5.8)	.395 (10.0)	2.906 (73.8)
	.110 (2.8)	.190 (4.8)	.363 (9.2)	2.844 (72.2)
4	.240 (6.1)	.322 (8.2)	.521 (13.2)	2.781 (70.6)
	.200 (5.1)	.282 (7.2)	.489 (12.4)	2.719 (69.1)
6	.332 (8.4)	.447 (11.4)	.635 (16.1)	2.656 (67.5)
	.292 (7.4)	.407 (10.3)	.603 (15.3)	2.594 (65.9)
8	.464 (11.8)	.579 (14.7)	.760 (19.3)	2.531 (64.3)
	.410 (10.4)	.525 (13.3)	.728 (18.5)	2.469 (62.7)
10	.589 (15.0)	.652 (16.6)	.905 (23.0)	2.406 (61.1)
	.535 (13.6)	.535 (13.6)	.873 (22.2)	2.344 (59.5)
12	.652 (16.6)	.767 (19.5)	1.100 (27.9)	2.281 (57.9)
	.598 (15.2)	.713 (18.1)	1.068 (27.1)	2.219 (56.4)
16	.777 (19.7)	.954 (24.2)	1.330 (33.8)	2.156 (54.8)
	.723 (18.4)	.900 (22.9)	1.298 (33.0)	2.094 (53.2)
20	.976 (24.8)	1.279 (32.5)	1.614 (41.0)	2.031 (51.6)
	.898 (22.8)	1.201 (30.5)	1.582 (40.2)	1.969 (50.0)
24	1.289 (32.7)	1.404 (35.7)	1.863 (47.3)	1.906 (48.4)
	1.211 (30.8)	1.326 (33.7)	1.831 (46.5)	1.844 (46.8)
28	1.414 (35.9)	1.653 (42.0)	2.101 (53.4)	1.781 (45.2)
	1.336 (33.9)	1.575 (40.0)	2.069 (52.6)	1.719 (43.7)
32	1.675 (42.5)	1.915 (48.6)	2.351 (59.7)	1.656 (42.1)
	1.573 (40.0)	1.813 (46.1)	2.319 (58.9)	1.594 (40.5)
40	1.925 (48.9)	2.415 (61.3)	2.851 (72.4)	1.531 (38.9)
	1.823 (46.3)	2.313 (58.8)	2.819 (71.6)	1.469 (37.3)

TABLE 1 - FIGURE 2 DIMENSIONS (CONTINUED)

DASH NUMBER	A DIA	B DIA
3	.150 (3.8)	.230 (5.8)
	.110 (2.8)	.190 (4.8)
4	.240 (6.1)	.322 (8.2)
	.200 (5.1)	.282 (7.2)
6	.332 (8.4)	.447 (11.4)
	.292 (7.4)	.407 (10.3)
8	.464 (11.8)	.579 (14.7)
	.410 (10.4)	.525 (13.3)
10	.464 (11.8)	.642 (16.3)
	.410 (10.4)	.588 (14.9)
12	.568 (14.4)	.767 (19.5)
	.514 (13.1)	.713 (18.1)
16	.777 (19.7)	.954 (24.2)
	.723 (18.4)	.900 (22.9)
18	.976 (24.8)	1.142 (29.0)
	.898 (22.8)	1.088 (27.6)
20	.976 (24.8)	1.279 (32.5)
	.898 (22.8)	1.201 (30.5)
24	1.164 (29.6)	1.404 (35.7)
	1.086 (27.6)	1.326 (33.7)
28	1.289 (32.7)	1.653 (42.0)
	1.211 (30.8)	1.575 (40.0)
32	1.676 (42.6)	1.916 (48.7)
	1.574 (40.0)	1.814 (46.1)
40	1.926 (48.9)	2.416 (61.4)
	1.824 (46.3)	2.314 (58.8)