

REV.
A

SAE AS3619

FEDERAL SUPPLY CLASS
5340

RATIONALE

CONCENTRICITY NOTATION ADDED. REQUIRED TO CONTROL MANUFACTURING ACCURACY OF THE PARTS.

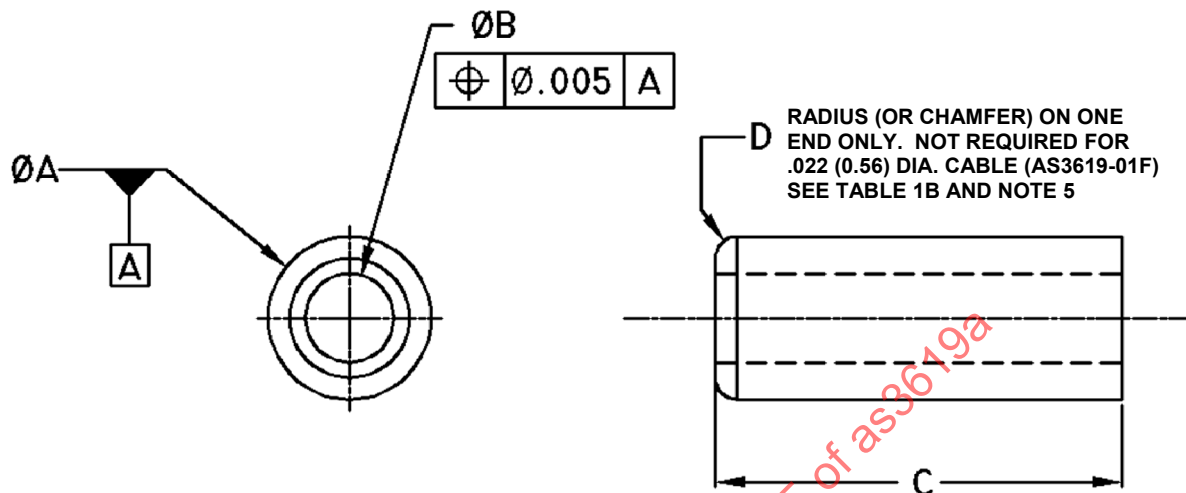


FIGURE 1 - SAFETY CABLE - ELONGATED FERRULE

TABLE 1A - DIMENSIONS A-C

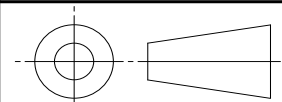
PART NUMBER	Ø A INCH (mm)	Ø B INCH (mm)	C INCH (mm)	USE WITH SAFETY CABLE SIZE: SEE NOTES 2&3
AS3619-01F	.089-.091 (2.26-2.31)	.029-.032 (0.74-0.81)	.185-.200 (4.70-5.08)	.022-.026 (0.56-0.66)
AS3619-02F	.104-.106 (2.64-2.69)	.043-.049 (1.09-1.25)	.305-.325 (7.75-8.26)	.032-.038 (0.81-0.97)
AS3619-03F	.104-.106 (2.64-2.69)	.051-.057 (1.30-1.45)	.305-.325 (7.75-8.26)	.040-.046 (1.02-1.17)
AS3619-04F	.149-.151 (3.78-3.84)	.080-.083 (1.96-2.11)	.365-.385 (9.27-9.78)	.062-.072 (1.57-1.83)

TABLE 1B - RADIUS/CHAMFER DETAILS

PART NUMBER	D RADIUS/CHAMFER (SEE FIGURE 1)
AS3619-01F	NO RADIUS/CHAMFER REQUIRED
AS3619-02F	.055 (1.40) MINIMUM
AS3619-03F	.055 (1.40) MINIMUM
AS3619-04F	.095 (2.41) MINIMUM

SAE values your input. To provide feedback
on this Technical Report, please visit
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THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: AS4536

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

CABLE, SAFETY, FERRULE, ELONGATED
NICKEL ALLOY, UNS N06600

SAE AS3619
SHEET 1 OF 2

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