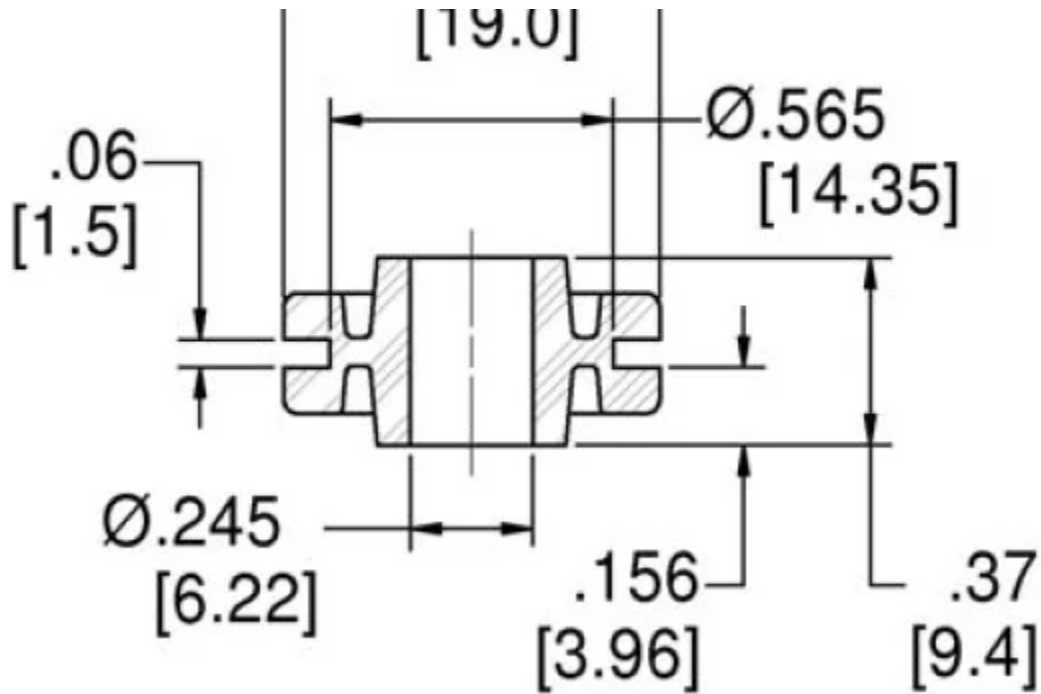


J-3112-5-1

in Grommet Isolators - Standard





Lord Grommet Isolators provide effective, economical vibration isolation for light loads. They are suitable for commercial and military applications including computers, disk drives, business machines, precision instrumentation and general industrial equipment.

Lord Grommet Isolators are designed and produced with the same kind of precision and care as our high performance bonded elastomeric mounts. This provides close control of stiffness and dimensions. You get the performance and quality you need at low cost.

Standard Grommet Isolators are made of neoprene and natural rubber. They provide good vibration isolation for disturbing frequencies above 30 Hz. Damped Grommet Isolators are made of SPE®/D Elastomer. They are well suited to applications which involve limited sway space.

- Economical.
- Offer improved reliability in environments where harsh vibration and shock occur.
- Space saving.
- Oil resistant.
- Effective vibration isolation and shock protection for light load applications.

Specifications

THREAD SIZE	
ELASTOMER	Natural Rubber
DIAMETER (IN)	0.555
AXIAL STATIC SPRING RATE (LBS/IN)	22

MAX AXIAL LOAD RATING (LBS)	1
MAX AXIAL LOAD RATING (N)	4
RADIAL STATIC SPRING RATE (LBS/IN)	44
RADIAL STATIC SPRING RATE (N/MM)	7.7
FERRULE PART NUMBER	
LENGTH (IN)	0.365
LENGTH (MM)	9.3
SPACER O.D. (IN)	0.255
SPACER O.D. (MM)	6.5
THICKNESS (IN)	0.062
THICKNESS (MM)	1.6
PRODUCT TYPE	Grommets
MANUFACTURER	
FIGURE	1
SPACER LENGTH (IN)	0.365
SPACER LENGTH (MM)	9.3
SUPPORT MEMBER PLATE THICKNESS (IN)	0.062
SUPPORT MEMBER PLATE THICKNESS (MM)	1.6
SUPPORT MEMBER PLATE DIAMETER (IN)	0.555
SUPPORT MEMBER PLATE DIAMETER (MM)	14.1