1200 MOUNT SERIES (1201/1202)

Features

- Axial to radial stiffness of 3:1
- Rugged, reliable construction
- Stainless steel cushions
- Vertical natural frequency of 10 Hertz

Benefits

- Isolators are not effected by oil, dust water, ozone or atmospheric pressure
- High damping characteristics

Load Range

- 1201 Series = 3 load ratings to 10 lbs. per mount
- 1202 Series = 4 load ratings to 40 lbs./mount



Small, lightweight unit isolators for airborne, vehicular and industrial applications.



The high damping and nonlinear characteristics of MET-L-FLEX load carrying element and limiter pads in the all metal 1201 and 1202 Series Isolators assure controlled shock and vibration isolation protection for mounted equipment.

Applications

- Electronic, pneumatic and hydraulic devices
- Vehicular mounted equipment
- Industrial & military packaging
- Shipboard electronics
- Communications equipment

NATURAL FREQUENCY	15-20 Hertz
TRANSMISSIBILITY AT RESONANCE	3.0-4.0
RESILIENT ELEMENT	Metal Mesh
STANDARD MATERIALS	Aluminum
WEIGHT	1201 = 1.5 oz. 1202 = 4.2 oz

Environmental Data

- Operating temperature ranges of -130°F to +375°F.
- Applicable to military standards.
- Resistant to dust, oils, oil-based solvents, salt water and sand.



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