NSN 5342-00-409-3750

Weapon System Resilient Mount - Page 1 of 1



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| Inside | Diameter: |
|---------|-----------|
| IIISIUE | Diameter. |

Between 0.161 inches and 0.171 inches

Flange Thickness:

Between 0.027 inches and 0.037 inches

Distance Between Mounting Hole Centers:

Between 0.990 inches and 1.010 inches

Flange Length:

Between 1.240 inches and 1.260 inches

Flange Width:

Between 1.240 inches and 1.260 inches

Maximum Load Rating:

3.0 pounds

Distance From Flange To End:

Between 0.290 inches and 0.310 inches

Shortest Distance Between Mounting Hole Centers:

Between 0.990 inches and 1.010 inches

Flange Mounting Hole Diameter:

Between 0.136 inches and 0.146 inches

Static Load Rating At Specificationified Deflection:

3 pound load rating at 0.062 inch deflection

Height:

Between 0.398 inches and 0.414 inches

Material:

Aluminum alloy plate

Material Specification:

Qq-a-250/4, alloy 2024 federal specification single material response plate

Surface Treatment:

Anodize plate

Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response core

Style Designator:

Round w/bushing four-hole flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A535s0

Mil-std (military Standard):

Mil-a-8625 spec.