NSN 5340-01-653-6865

Butt Hinge - Page 1 of 1



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Material Thickness:
10.4 millimeters
Mounting Hole Diameter:
Between 5.4 millimeters and 5.6 millimeters
Mounting Hole Quantity:
4
Body Width:
Between 50.0 millimeters and 52.0 millimeters
End Application:
5895-01-577-3173
Performance Type:
Not rated
Reversible Feature:
Not included
Pin Removability:
Nonremovable
Knuckle Quantity:
2
Pin Center To Body Edge Distance:
28.5 millimeters
Knuckle Type:
Friction
Material And Location:
Steel, corrosion resisting spring
Product Name:
Position control detent hinge
Special Features:
Radial load performance: max static load is 450 n (100 lbf), average ultimate load is 2600 n (575 lbf); axial load performance: max static load
is 450 n (100 lbf) and average ultimate load is 1800 n (400 lbf); cycle life rating for stainless steel is up to 5000; operating temperature range
is -40c (-40f) to 80c (180f); mounting holes are designed to accomodate m5 (no.10) mounting hardware with a maximum head diameter of
10.1mm (0.40") and a maximum head height of 4mm (0.16"); hinge has an 80 degree door hold position but can be adjusted to 180 degrees
Style Designator:
Butt
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A 25100