NSN 5340-01-308-9181Butt Hinge - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5340-01-308-9181
Overall Length:
30.380 inches
Material Thickness:
Between 0.085 inches and 0.095 inches
Mounting Hole Diameter:
0.218 inches
Mounting Hole Quantity:
9
Pin Diameter:
Between 0.373 inches and 0.377 inches
Performance Type:
Not rated
Reversible Feature:
Included
Hinge Mounting Type:
Full surface
Pin Removability:
Removable
Rising Pin:
Not included
Knuckle Quantity:
16
Pin Center To Body Edge Distance:
Between 1.969 inches and 2.031 inches
Knuckle Type:
Friction
Material And Location:
Aluminum alloy, qq-a-250/8, alloy 5052 body and aluminum alloy, qq-a-225/7, alloy 5052 pin
Surface Treatment And Location:
Cadmium, qq-p-416, type 3, class 2
Special Features:
Mtg holes csk 100 degrees to 0.385 dia; five mtg holes equispaced on centerline located 1.658 in. From pin centerline; four mtg holes and
two mtg slots equispaced on centerline located 1.408 in. From pin centerline w/mtg slots at both ends and spaced 0.815 in. From end; mtg
slots 0.436 in. Lg by 0.218 in. W; slots rounded both ends 0.109 in. Radius w/lower radius on centerline and slot extending towards hinge
center pin; color black; make from ms35830
Style Designator:
Butt
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A 25100