NSN 5975-01-461-6525

Housing Section - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5975-01-461-6525

view Offiline at https://defobasegroup.com/histi/03/10-01-401-0320
Overall Length:
Between 6.950 inches and 6.990 inches
Overall Height:
Between 3.485 inches and 3.505 inches
Overall Width:
Between 3.910 inches and 3.970 inches
End Application:
Patriot system
Special Features:
Alternate construction cast high strength aluminum a356.0, class ii, grade-d (mil-a-21180); pins 0.060/0.090 in. Diameter 6061-t6
aluminum qq-a-200/8; 25 percent of total pins may be deformed with material loss of each pin not to exceed 80 percent of its area; missing
pins are permissable not to exceed 15 percent of the 25 percent total; after dip brazing (mil-b-7883, grade-b) chromate chemical film is
applie (mil-c-5541, class-1a); weld (mil-std-2219, class-c) using filler alloy 4043 (ans a5.10); after brazing and welding, solution heat
treated and tempered to t4 condition (mil-h-6088)
Material:
Aluminum
Surface Treatment:
Chromate
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No