NSN 2540-01-644-7847

Small Arms-fragmentation Protective Supplemental Armor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2540-01-644-7847

Mounting Type:
Mounting Type: Bolt down
Mounting Hole Diameter:
0.485 inches all holes
Mounting Hole Quantity:
15
Mounting Hole Type:
Countersunk and through hole all holes
Overall Thickness:
0.250 inches
End Application:
2350-01-575-0951; carrie, ammunition, tracked
Component Quantity:
1
Component Document Origin:
Government
Document Source:
19207
Document Type:
Engineering drawing
Usage Design:
Full-tracked vehicle and combat vehicle
Design Type:
Metal
Mounting Position:
Side panel and rear and right side
Mounting Attachment:
Not included
Hardness Rating:
Between 40.0 rockwell c and 48.0 rockwell c
Product Name:
Plate, armor, t1-lower sidewall, right rear
Vehicle Identification Designator:
M992a3
Color Chip Number:
33446
Heat Treatment:
Tempered
Color:
Tan, 686a
Material:
Steel, armor

NSN 2540-01-644-7847

Small Arms-fragmentation Protective Supplemental Armor - Page 2 of 2



Material Specification:

Mil dtl 12560 military standard single material response

Surface Treatment:

Painted

Shape:

Irregular

Surface Treatment Specification:

Fed standard 595 federal standard 2nd treatment response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

T312-w