

View Online at <https://aerobasegroup.com/nsn/9535-01-497-5208>

**Fabrication Method:**

Rolled

**Width:**

25.750 inches

**Length:**

45.000 inches

**Cross-sectional Thickness:**

1.0000 inches

**End Application:**

2350-01-369-6028; personnel carriers

**Basic Shape Style:**

Pattern b

**Min. Tensile Strength (psi):**

40000 pounds per square inch

**Minimum Yield Strength:**

28000 pounds per square inch

**Special Features:**

Item has cutouts; with treadside down, at top left corner, rectangular, 5.000 inches across by 3.000 down; at bottom left corner, rectangular, 1.750 across by 0.500 up; on bottom edge, a semicircular cutout 1.000 radius, centered 28.875 inches from left edge; a 2.000 inch hole is drilled with center 2.250 down from top edge, 25.125 from left edge; finish per class 1a, mil-c-5541

**Heat Treatment:**

T-6 solution heat treated or h-323 strain hardened or h-32 strain hardened

**Material:**

Aluminum alloy, mil-f-17132, alloy 6061 or aluminum alloy, qq-a-250/6 or aluminum alloy, qq-a-250/7

**Material:**

Aluminum alloy, mil-f-17132, alloy 6061 or aluminum alloy 5083 or aluminum alloy 5086

**Material Specification:**

Qq-a-250/6 federal specification 2nd material response and qq-a-250/7 federal specification 3rd material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A13100