

View Online at <https://aerobasegroup.com/nsn/2541-01-633-5242>

**Mounting Type:**

Bolt down

**Overall Length:**

40.690 inches

**Overall Width:**

32.890 inches

**Mounting Hole Quantity:**

15

**Mounting Hole Type:**

Thru hole all holes

**Overall Thickness:**

0.250 inches

**End Application:**

2350-01-577-0830, howitzer, medium, self-propelled

**Component Quantity:**

1

**Component Document Origin:**

Government

**Document Source:**

19200

**Document Type:**

Engineering drawing

**Usage Design:**

Combat vehicle

**Design Type:**

Metal

**Mounting Position:**

Side panel

**Mounting Attachment:**

Not included

**Product Name:**

Armor plate, bustle, side

**Vehicle Identification Designator:**

M109a7

**Color Chip Number:**

33446

**Special Features:**

Weight: 90 lbs.

**Color:**

Tan, 686a

**Material:**

Steel, armor

**Material Specification:**

Mil-dtl-46100 military standard all material responses

**Surface Treatment:**

Carc (chemical agent resistant coating)

**Shape:**

Irregular

**Surface Treatment Specification:**

Chip no 33446 of fed-std-595 federal standard all treatment responses

**Test Data Document:**

19200-13055059 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T312-w

**Mil-std (military Standard):**

Mil-dtl-46100 spec.