# NSN 5975-01-461-4048

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## **Overall Length:**

6.980 inches

#### **Overall Height:**

3.472 inches

# **Overall Width:**

3.680 inches

#### **End Application:**

Patriot system

#### **Special Features:**

Alternate construction cast high strength aluminum a356.0, class ii, grade d (mil-a-21180); pins 0.620 in. Diameter 6061-t6 aluminum qq-a-200/b; 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 except in areas designated to be void of pins; after dip brazing (mil-b-7883, class b) and welding, chromate chemical film is applied (mil-c-5541, class 1a or class b); use welding rod, class 4043, qq-r-566 in accordance with class c. Specification mil-w-8604; heat treat after brazing to t4 specification mil-h-6088

### Material:

Aluminum

#### Surface Treatment:

Chromate

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli