

View Online at <https://aerobasegroup.com/nsn/5310-00-527-1427>

Mounting Hole Diameter:

Between 0.102 inches and 0.108 inches

Nut Style:

Plate nut spacer

Nut Length:

1.281 inches

Thru-hole Diameter:

Between 0.322 inches and 0.332 inches

Plate Thickness:

0.090 inches

Plate Width:

0.500 inches

Nut Mounting Provision:

Countersunk holes

Mounting Provision Location:

Nut projection side

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.497 inches and 0.503 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.998 inches and 1.002 inches

Mounting Hole Countersink Angle:

100.0 degrees

Material:

Aluminum alloy 2014 or aluminum alloy 7075 or aluminum alloy 2024

Material Specification:

Qq-a-255, t6 federal specification 1st material response or qq-a-287, t6 federal specification 2nd material response or qq-a-362, t3 or t42 federal specification 3rd material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response

Specification Data:

80205-nas463 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.