## **NSN 3020-00-493-8569** Gear Rack - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-493-8569
Attachment Method:
Mounting hole
Mounting Hole Type And Quantity:
2 plain transversely through bottom and 2 plain transversely through bottom and 2 plain transversely through bottom
Thickness:
0.324 inches
Nominallength:
3.500 inches
Teeth Type:
Spur
Pitch Height:
D.3146 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Face Width:
0.125 inches
Mounting Hole Diameter:
0.107 inches transversely through bottom and 0.128 inches transversely through bottom and 0.162 inches transversely through bottom
Distance From End To First Mounting Hole Center:
0.190 inches transversely through bottom
Center To Center Distance Between Mounting Holes:
0.250 inches transversely through bottom and 0.155 inches transversely through bottom and 0.165 inches transversely through bottom and
2.300 inches transversely through bottom and 0.155 inches transversely through bottom and 0.165 inches transversely through bottom and
0.250 inches transversely through bottom
Distance From Mounting Hole Center To Bottom:
0.156 inches transversely through bottom
Material:
Aluminum alloy 2024
Material Specification:
Qq-a-250/4, t4 federal specification single material response
Surface Treatment:
Anodize
Surface Treatment Specification:
Mil-a-8625 military specification single treatment response
Style Designator:
Square or rectangular
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

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Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.