## NSN 3020-01-045-4640

Spur Gear Sector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-045-4640

Attachment Method:
Mounting hole
Teeth Quantity:
180
Bore Style:
Plain both ends
Pitch Radius:
0.9375 inches
Mounting Hole Thread Series Designator:
Unc transversely through face
Mounting Hole Thread Size:
0.112 inches transversely through face
Mounting Hole Type And Quantity:
2 threaded transversely through face
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.345 inches first end
Face Width:
0.125 inches
Bore Diameter:
0.188 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
0.325 inches first end
Outside Radius:
0.947 inches
Material:
Steel comp 416
Material Specification:
Qq-s-763, class 416, cond a federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-std-171, finish no. 5.4.1 military standard single treatment response
Style Designator:
Protruding hub
Shelf Life:

## Shelf Life:

N/a

## NSN 3020-01-045-4640

Spur Gear Sector - Page 2 of 2

Unit Of Measure:

--

## Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.

