## NSN 3020-01-469-9747

Spur Gear Sector - Page 1 of 1



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Attachment Method:
Setscrews
End Application:
Nimitz class cvn
Teeth Quantity:
115
Pitch Radius:
7.1875 inches
Tooth Form:
Stub
Pressure Angle:
20.0000 degrees
Face Width:
1.000 inches
Outside Radius:
7.2875 inches
Product Name:
Dog and dog gear assembly
Special Features:
Sitem is dog welded to dog gear sector; material for dog is steel alloy iaw qq-s-624 aisi grade 4320; diametral pitch is 8; 14.375 in. Pitch
diameter; 14.575 in. Outside diameter; 14.125 in. Root diameter; nha scuttle ballistic
Material:
Steel
Material Specification:
Mil-s-22698 military specification single material response
Style Designator:
Hubless, recessed body
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300
Mil-std (military Standard):
Mil-s-22698 spec.