NSN 3020-01-101-1818

Gear Cluster - Page 1 of 1



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Design Type:

Spur second gear

Construction:

Solid

Hardness Rating:

28.0 rockwell c and 38.0 rockwell c

Outside Diameter:

2.310 inches first gear

Nominallength:

1.726 inches

Hub Length:

0.851 inches between first and second gear

Hub Style Designator:

Plain both ends

Hub Diameter:

0.500 inches between first and second gear

Precision Classification:

Quality number 12 all gears

Special Features:

5 lightening holes 0.688 in. Diameter through first end gear face, equally spaced on 1.358 in. Circle dia

Material:

Steel comp 416

Material Specification:

Qq-s-764, cond a federal specification single material response or qq-s-764, cond h federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, finish no. 5.4.1 military specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A270a0

Mil-std (military Standard):

Mil-std-171 spec.