

View Online at <https://aerobasegroup.com/nsn/3020-00-167-4184>

Bore Style:

W/counterbore first end

Design Type:

Spur second gear

Construction:

Solid

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Outside Diameter:

5.927 inches first gear

Nominallength:

1.163 inches

Hub Length:

0.688 inches between first and second gear

Bore Diameter:

0.468 inches first end

Counterbore Depth:

0.876 inches first end

Counterbore Diameter:

1.259 inches first end

Hub Style Designator:

Plain first end

Hub Diameter:

1.560 inches first end

Precision Classification:

Quality number 10 first gear or quality number 11 first gear

Material:

Steel comp 4340

Material Specification:

Mil-s-5000, comp 4340 military specification single material response

Surface Treatment:

Phosphate

Test Data Document:

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A270a0

Mil-std (military Standard):

Mil-s-5000 spec.