

View Online at <https://aerobasegroup.com/nsn/3020-01-467-3046>

Body Style:

Webbed, solid

End Application:

ENDI-TE-MLI-GHTA

Pitch Diameter:

2.8500 inches

Teeth Quantity:

57

Bore Style:

10a w/ keyway both ends

Hardness Rating:

28.0 rockwell c and 35.0 rockwell c

Outside Diameter:

2.948 inches

Tooth Form:

Stub

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.000 inches both ends

Body Recess Depth:

0.250 inches first end

Face Width:

0.500 inches

Bore Diameter:

0.876 inches both ends

Keyway Width:

0.190 inches both ends

Distance From Bore Center To Keyway Bottom:

0.531 inches both ends

Hub Style Designator:

1 groove second end

Hub Diameter:

1.875 inches second end

First Groove Width:

0.255 inches second end

First Groove Diameter:

1.500 inches second end

Distance From End To First Groove:

0.250 inches second end

Special Features:

Next higher assembly gearbox assembly, elevation drive nsn 3020-01-453-3111; item designed to mate with p/n 12375322 and 12375324; coated with 12292894 coating system

Material:

Steel comp 4140 or steel comp 4340 or steel comp 6150

Material Specification:

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300