

View Online at <https://aerobasegroup.com/nsn/3020-01-098-8182>

Body Style:

Plain, solid

Pitch Diameter:

0.6563 inches

Teeth Quantity:

21

Bore Style:

Plain both ends

Hardness Rating:

28.0 rockwell c and 38.0 rockwell c

Outside Diameter:

0.731 inches

Nominallength:

0.500 inches

Teeth Type:

Straight

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Pitch Angle:

26.5665 degrees

Face Width:

0.218 inches

Bore Diameter:

0.313 inches both ends

Hub Style Designator:

Pinned second end

Hub Diameter:

0.500 inches second end

Precision Classification:

Quality number 10 or quality number 11

Material:

Steel comp 416

Material Specification:

Qq-s-764, cond a or h 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:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.