

View Online at <https://aerobasegroup.com/nsn/3020-01-528-7237>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

End Application:

F-15 aircraft

Pitch Diameter:

0.2600 inches

Teeth Quantity:

52

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unf transversely through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

72 transversely through hub, first end

Mounting Hole Thread Size:

0.073 inches transversely through hub, first end

Outside Diameter:

0.270 inches

Err Default:

Err default

Tooth Form:

Stub

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.115 inches first end

Face Width:

0.050 inches

Bore Diameter:

0.047 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.187 inches first end

Precision Classification:

Quality number 10 or quality number 11

Product Name:

Gear, spur

Special Features:

T.O. 516-3-65-4 fig 2-3 ind 31

Material:

Copper alloy 342

Material Specification:

Qq-b-613.Qq-b-613alloy 342 1/2h federal specification single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A27300