

View Online at <https://aerobasegroup.com/nsn/3020-00-713-8245>

Attachment Method:

Mounting hole

End Application:

Guided missile, intercept

Pitch Diameter:

4.0000 inches

Teeth Quantity:

182

Bore Style:

Plain both ends

Criticality Code Justification:

Feat

Mounting Hole Type And Quantity:

2 plain transversely through face

Outside Diameter:

4.042 inches

Nominallength:

0.380 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.113 inches first end

Face Width:

0.182 inches

Bore Diameter:

0.240 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

0.875 inches first end

Mounting Hole Diameter:

0.406 inches transversely through face

Product Name:

Gear assembly, spur, anti-backlash

Special Features:

Mtg hols 180 degs apart; weapon system essential

Material:

Aluminum alloy first gear

Material Specification:

Qq-a-355, cond t3 federal specification single material response second gear

Surface Treatment:

Passivate hub

Surface Treatment Specification:

171, finish 7.1.1stdc1ljea171, finish 7.1.1 military standard single treatment response first gear

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.