NSN 3040-01-130-6864

Bevel Gearshaft - Page 1 of 2

Overall Length:
2.850 inches
Shaft Length:
2.850 inches
End Application:

Aircraft, hornet, f/a-18

Teeth Quantity:



View Online at https://aerobasegroup.com/nsn/3040-01-130-6864

18
Gear Outside Diameter:
1.310 inches
Shaft End Type:
Splined involute
Diametral Pitch:
15
Face Width:
0.255 inches
Shaft Type:
Shouldered
Criticality Code Justification:
Feat
Teeth Type:
Straight
Tooth Direction:
Right
Pressure Angle:
20.0000 degrees
Pitch Angle:
34.3077 degrees
Shaft Material:
Steel
Gear Material:
Steel
Hardness Rating And Location:
90.5 rockwell superficial 15-n
Shaft Largest Diameter:
0.500 inches
Gear Location On Shaft:
On end of shaft
Shaft End Size:
0.500 inches
Special Features:
Weapon system essential

NSN 3040-01-130-6864

Bevel Gearshaft - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A503m0