## **Oilite**<sup>®</sup> Synthetic Difference®

## AA863-03

## **Oilite**®

## Sleeve

Sintered Bronze Impregnated with Synthetic Performance Difference<sup>™</sup> AM1-SPD<sup>™</sup>

Temp Range -35°F to +300°F



Dimensions & Tolerances	
N	ominal ID: 0.5625 "
	ID Max: 0.567 "
	ID Min: 0.566 "
No	minal OD: 0.875 "
	OD Max: 0.877 "
	OD Min: 0.876 "
	Length: 1 " ±0.005
	Weight: 0.082 lbs / 37.2 g
Press Fit	
Hou	sing Bore: 0.87439 " ±0.0005
Shaft	Diameter: 0.56242 " ±0.0002
Temperature	
Max Te	emp F / C: 300 / 149
Min Te	emp F / C: -35 / -37
Pressure Ratings	
	Max P: 2000 (psi)
	Max V: 1200 (sf/m)
	Max PV: 50000 (lb-ft/in <sup>2</sup> -min)
Cal	culated P: 0 (psi)
Cal	culated V: 0 (sf/m)
Calc	ulated PV: 0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
L	ubrication: Self-Lubricating
Re	egulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Pro	eferences: Conducts Electricity Corrosion Resistant
Specifica	ations Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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