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

## AA318-01

## **Oilite**®

## Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
	Nominal ID: 0.2187 "
	ID Max: 0.219 "
	ID Min: 0.218 "
	Nominal OD: 0.3125 "
	OD Max: 0.3145 "
	OD Min: 0.3135 "
	Length: 0.375 " ±0.005
	Weight: 0.004 lbs / 1.8 g
Press Fit	
	Housing Bore: 0.31228 " ±0.0005
	Shaft Diameter: 0.21494 " ±0.0002
Temperature	
Ν	Max Temp F / C: 300 / 149
	Min Temp 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)
	Calculated P: 0 (psi)
	Calculated V: 0 (sf/m)
	Calculated PV: 0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
	Lubrication: Self-Lubricating
	Regulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineeri	ing Preferences: Conducts Electricity Corrosion Resistant
Sp	Decifications Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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