## **SYNTHETIC OIL 182**



A light viscosity synthetic oil intended for Inertial Guidance Gyro Bearings, Accelerometers, and all precision rolling element bearings.

## MIL-DTL-53131A, Grade 9, NSN. 9150-01-388-6025

	Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)			-40 to 125	
Color, Appearance			Light yellow	
Base Oil	Туре		Polyalphaolefin	
	Kinematic Viscosity	40°C	59.7 cSt	ASTM D-445
		100°C	9.7 cSt	
	Viscosity Index		147	ASTM D-2270
	Flash Point	°C	243	ASTM D-92
	Pour Point	°C	-57	ASTM D-97
Evaporation	22 hour(s)	149°C	1.4 %	NYE CTM
Density		25°C	0.842 g/cm <sup>3</sup>	NYE CTM

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