

AIM® 520

2-inch Attitude Gyro



*Part Numbers

Extant P/N: 504-0035-XXX

*Please see next page for complete P/N listing

Product Overview

The precise and reliable AIM® instrument product line includes the AIM® 205 Directional Gyro, AIM® 520 2" Attitude Gyro AIM® 1100 3" Attitude Indicator and AIM® 1200 3" Attitude Gyro. The models offer a variety of features, lighting, power configurations, and tilt angles based on operator and platform requirements.

- 2" case bezel mounted from the front or rear in shock-mounted panels
- Standard tilt angles of 0, 8 and 15 degrees - optional adapters for other panel angles
- 28 VDC input power
- Red failure warning flag and rotating or fixed-roll dial
- Integral blue-white lighting with non-glare coating, optional 5 or 28 VDC lighting power available
- TSO-C4c and AS-396-B compliant

Contact Information

Extant Program Manager Roster

Customer Service

Toll Free 24-hr Support: (888) 327-7994

Email: Customerservice@extantaerospace.com

Complete Repair, Unit Exchange & Spares Service

AIM 520 2-Inch Attitude Indicator			
Part /Model Number	Description	NSN Number	2020 Price
504-0035-xx	AIM 520 - 2-Inch Attitude Indicator		\$12,015.20
AIM 205 3-Inch Directional Gyros			
Part /Model Number	Description	NSN Number	2020 Price
505-0031-901	205-1A Directional Gyro, 14 VDC, unlit		\$10,786.31
505-0031-903	205-1B Directional Gyro, 28VDC, Unlit		\$10,786.31
505-0031-904	205-1BL Directional Gyro, 28VDC, Lit		\$11,093.13
505-0031-929	205-1BF Dir. Gyro, 28VDC, Unlit, Front Mount		\$10,966.17
505-0031-931	205-1BLD Directional Gyro, 28VDC, Lit		\$11,093.13
505-0031-909	205-2B Dir. Gyro, 28VDC, Bootstrap Output, Unlit		\$12,549.20
505-0031-916	205-1BC Directional Gyro, 28VDC, Unlit		\$10,786.31
505-0031-927	205-1D Directional Gyro, 14VDC, Unlit		\$10,786.31
505-0031-933	205-1BLR		\$10,585.29

AIM List of Active Models

520

<u>Item Number</u>	<u>NSN</u>	<u>Description</u>
504-0035-901 BLACK	6610-01-538-8075	TOPLVL 520-1A, 0 DEG, ROT, 5 B/W,
504-0035-902 GRAY		TOPLVL 520-1AG, 0 DEG, ROT, 5 B/W,
504-0035-903 BLACK	6605-01-382-4868	TOPLVL 520-1B, 0 DEG, ROT, 28 B/W,
504-0035-904 GRAY		TOPLVL 520-1BG, 0 DEG, ROT, 28 B/W,
504-0035-905 BLACK		TOPLVL 520-2A, 8 DEG, ROT, 5 B/W,
504-0035-906 GRAY		TOPLVL 520-2AG, 8 DEG, ROT, 5 B/W,
504-0035-907 BLACK		TOPLVL 520-2B, 8 DEG, ROT, 28 B/W,
504-0035-908 GRAY		TOPLVL 520-2BG, 8 DEG, ROT, 28 B/W,
504-0035-909 BLACK	6610-01-616-1334	TOPLVL 520-3A, 0 DEG, FIX, 5 B/W,
504-0035-911 BLACK		TOPLVL 520-3B, 0 DEG, FIX, 28 B/W,
504-0035-912 GRAY		TOPLVL 520-3BG, 0 DEG, FIX, 28 B/W,
504-0035-913 BLACK		TOPLVL 520-4A, 8 DEG, FIX, 5 B/W,
504-0035-914 GRAY		TOPLVL 520-4AG, 8 DEG, FIX, 5 B/W,
504-0035-915 BLACK		TOPLVL 520-4B, 8 DEG, FIX, 28 B/W,
504-0035-921 BLACK		TOPLVL 520-9B, 15 DEG, ROT, 28 B/W,
504-0035-922 BLACK		TOPLVL 520-10B, 15 DEG, ROT, 5 B/W,
504-0035-923 BLACK		TOPLVL 520-11B, 0 DEG, ROT, 28 B/W,
504-0035-925 BLACK		TOP LVL, 520-15B, 0 DEG, FIX, 28 B/W,
504-0035-926 B/W, BLACK		TOP LVL, 520-16B, 10 DEG, ROT, 28