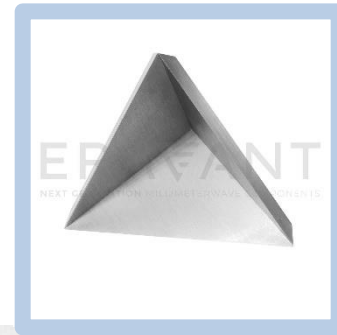




## Trihedral Corner Reflector, 3.2"

### Description:

**Model SAJ-032-S1** is a 3.2" x 3.2" x 3.2" trihedral corner reflector, featuring a rugged aluminum construction with a clear chemical film finish. The trihedral reflector simulates radar target precisely and is widely used for Radar system calibration. With a ¼-20 threaded hole for a built in mounting bracket, the reflector can be mounted onto a tripod for rapid system setups.



### Features:

- Compact Size
- High RCS
- Rugged Configuration

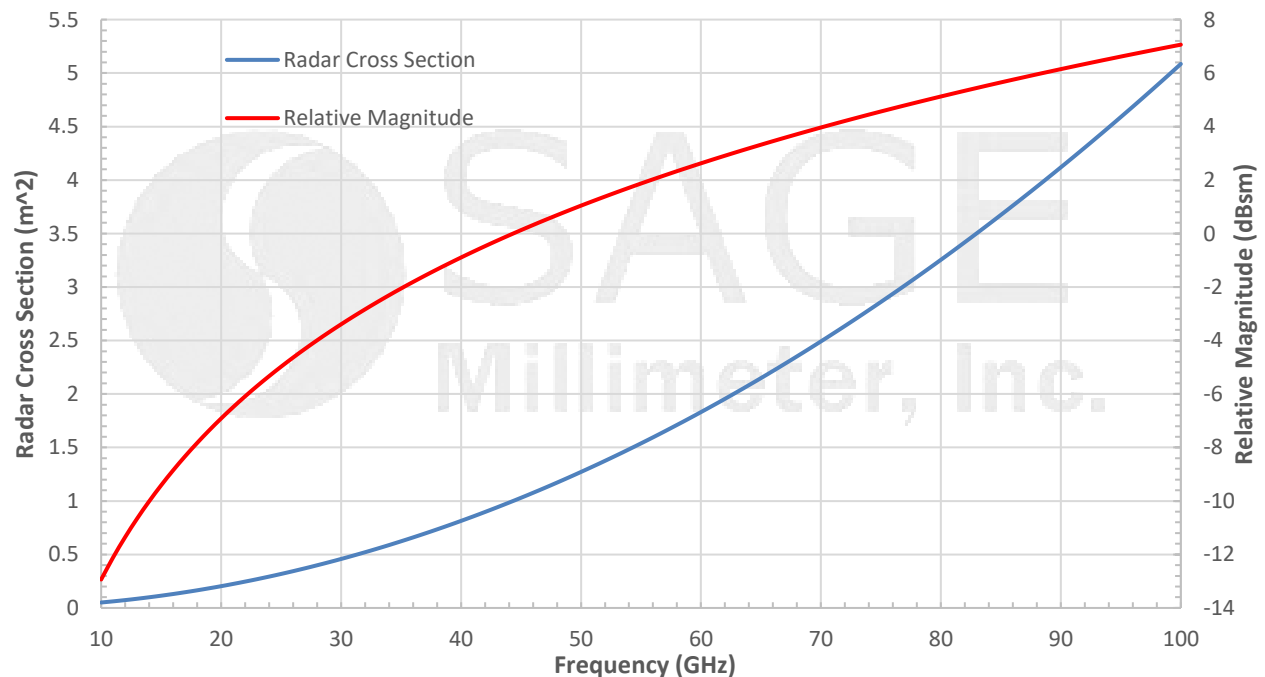
### Applications:

- Radar Target Simulator
- Radar System Evaluation
- Radar System Calibration

### Mechanical Specifications:

Item	Specifications
Mounting	¼-20 Threaded Hole
Finish	Clear Chem Film
Weight	0.8 lbs
Edge Length	3.2"
Outline	AJ-S-3.2-RC

### Calculated Radar Cross Section and Relative Magnitude

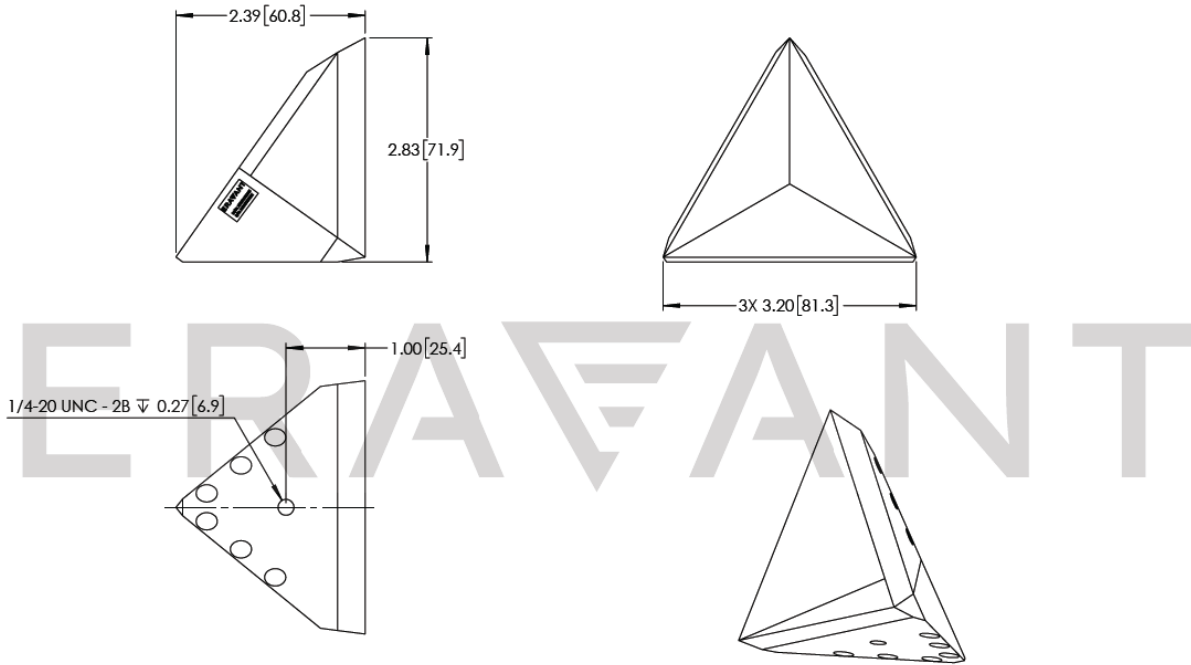


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## Trihedral Corner Reflector, 3.2"

**Mechanical Outline:** (Unless otherwise specified, all dimensions are in inches [millimeters])



**Note:**

- All data presented is simulated. Actual data may vary, slightly.
- Eravant reserves the right to change the information presented without notice.

