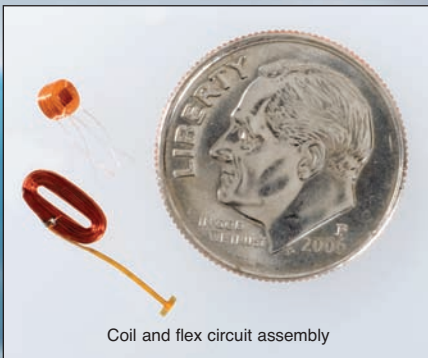


# AEROSPACE PRECISION WINDINGS

manufacturer of industrial, traditional and unique coils for the aerospace, military automotive, nuclear, medical, marine and communications industries.



Coil and flex circuit assembly

**Dedicated to aerospace coil winding**

Exceptional quality fine wire coils (#4 to #58 gauge)

Tight tolerances for critical applications

Award-winning on-time delivery

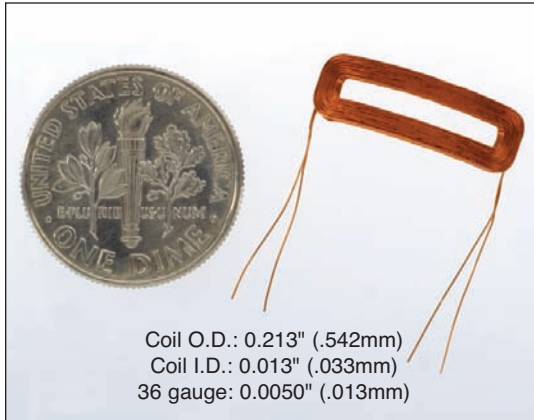
**AEROSPACE PRECISION WINDINGS (a division of Classic Coil Company)**

## AEROSPACE/ MILITARY FINE WIRE APPLICATIONS

- Guidance Systems
- Navigation Systems
- Accelerometers
- Night Vision
- Space Tactical
- Flight Control
- Gyroscopes
- Military Controls
- Sensors
- Fire Control



Coil width: 0.73" (0.185mm)  
Coil I.D.: 0.046" (0.116mm)  
Coil O.D.: 0.120" (0.304mm)  
46.5 gauge 0.0014" (0.0036mm)



Coil O.D.: 0.213" (.542mm)  
Coil I.D.: 0.013" (.033mm)  
36 gauge: 0.0050" (.013mm)



Coil width: 0.059" (1.498mm)  
Coil I.D.: 0.015" (0.381mm)  
Coil O.D.: 0.059" (1.498mm)  
42 gauge 0.0030" (0.0762mm)

## QUALITY AND PERFORMANCE

- ISO 9002/2000
- Numerous awards for quality and on-time delivery
- NASA certification
- Certified as a Dock-to-Stock Kanban supplier
- Computer-aided LCD vision metrology inspection procedures
- Fast turnaround prototype shop
- More than 40 years of coil winding experience



Precision winding techniques performed with the aid of a microscope.



**AEROSPACE PRECISION WINDINGS** a division of Classic Coil Company

*Your source for difficult, complex coils.*

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