

## Inboard hydraulic main gear door option legacy instructions.

**STEP ONE.** Take the cylinder actuation PN: 4787, spring hydraulic cylinder PN: 13373, spacer PN: 4768, bracket attach PN: 4714-01, and bolt it together using an AN3-22 bolt, AN960-10 washer, AN310-3 nut, and then close with a cotter pin PN: ms24665-132.

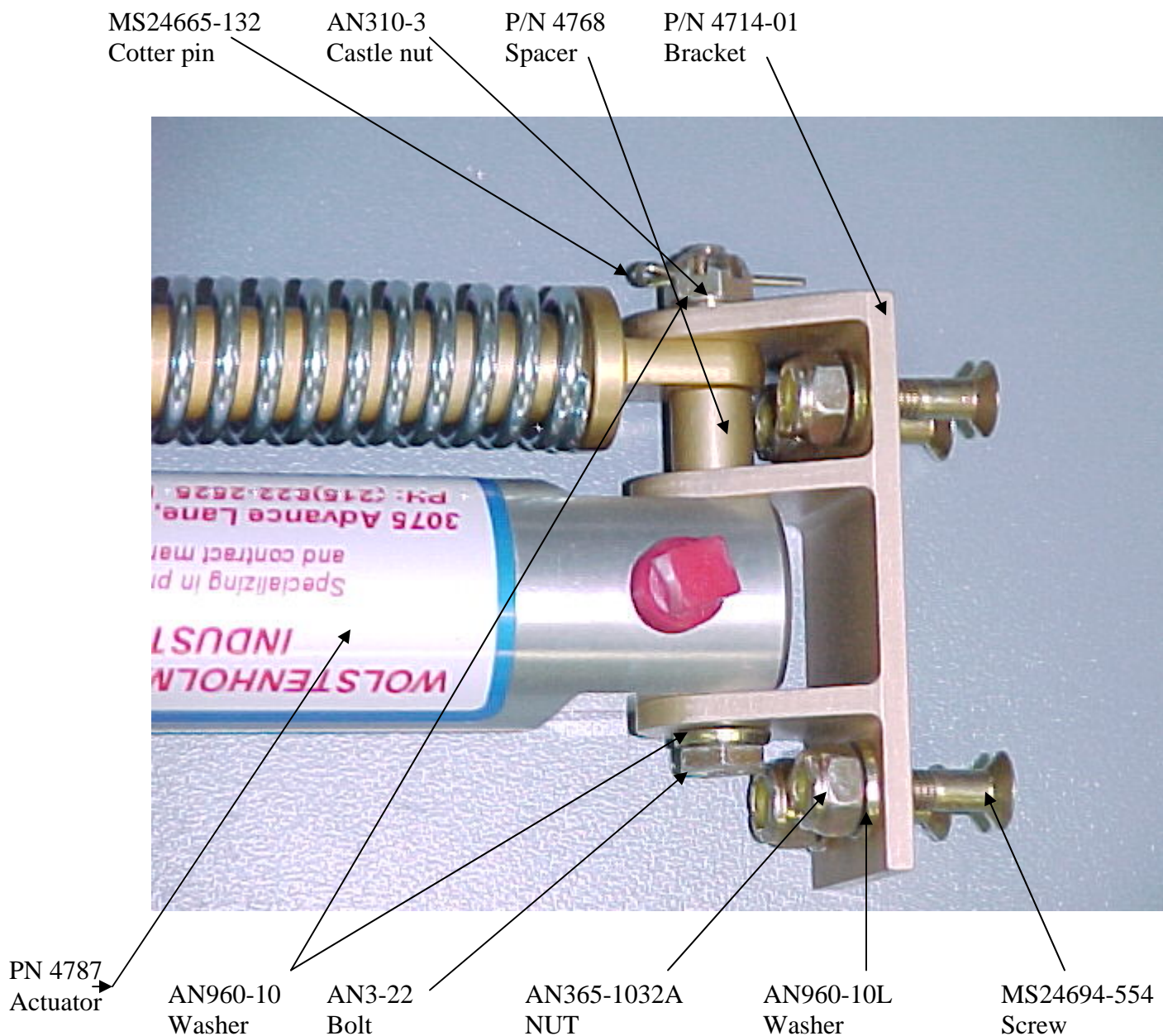
Refer to picture A1.

**STEP TWO.** Put the bearing rod ends on your cylinder, and cylinder spring. Rod end bearing female PN: f35-14 goes on spring hydraulic cylinder PN: 13373. Rod end bearing female PN: f34-14 goes on cylinder actuation PN: 4787. Run a bolt AN3-20 trough bracket doubler inbd PN: 4732, bracket inboard PN: 4726-01b, spacer PN: 4767, and bolt together. Refer to picture A2.

**STEP THREE.** Use an, AN3-5A, AN3-7A, AN3-10A bolts, AN960-10 washers, and AN365-1032A nuts, to finish bolting together brackets PN: 4732 and PN: 4726-01b.

Refer to picture A3.

**STEP FOUR.** Use the remaining hardware to bolt up your finished hydraulic gear door Option.



P/N 4767  
spacer

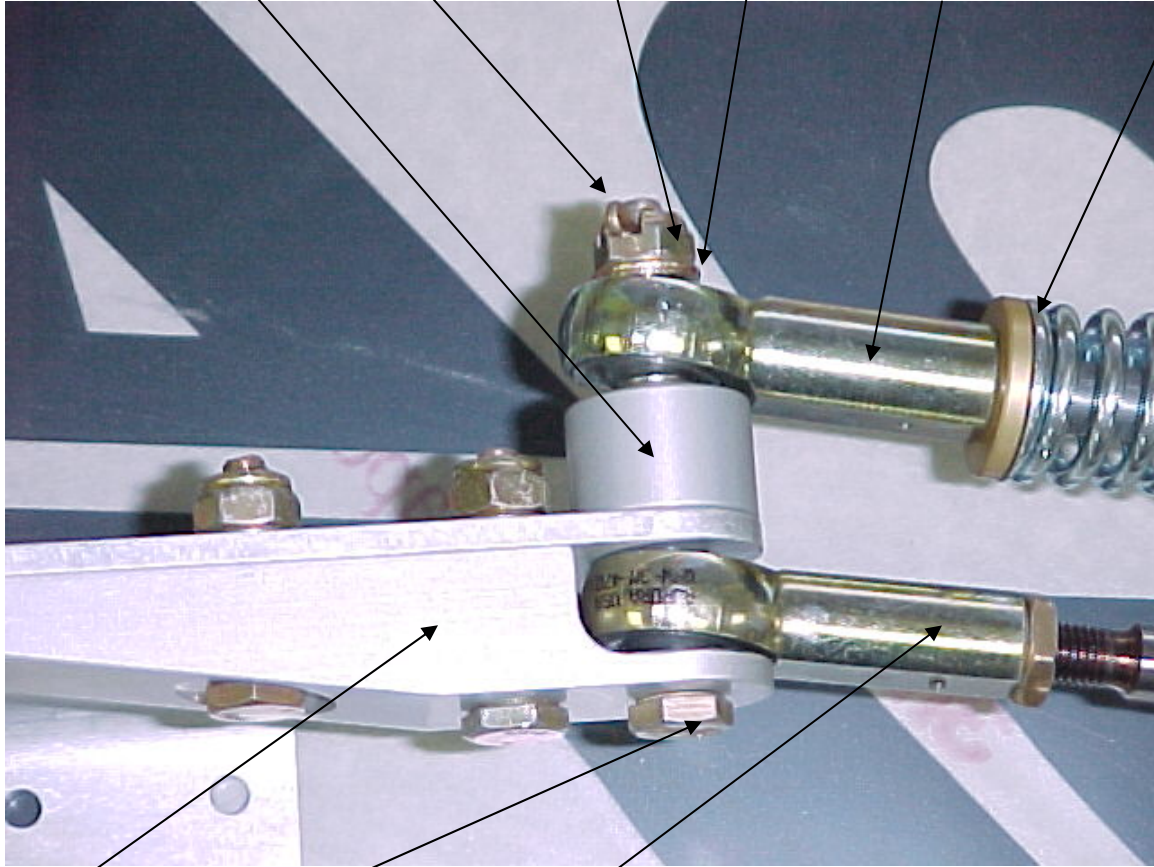
Ms24665-132  
Cotter pin

AN310-3  
Castle Nut

AN960-10  
Washer

P/N F35-14  
Rod end  
female

P/N 4769  
Retainer  
spring



P/N 4732  
Bracket

AN3-20  
Bolt

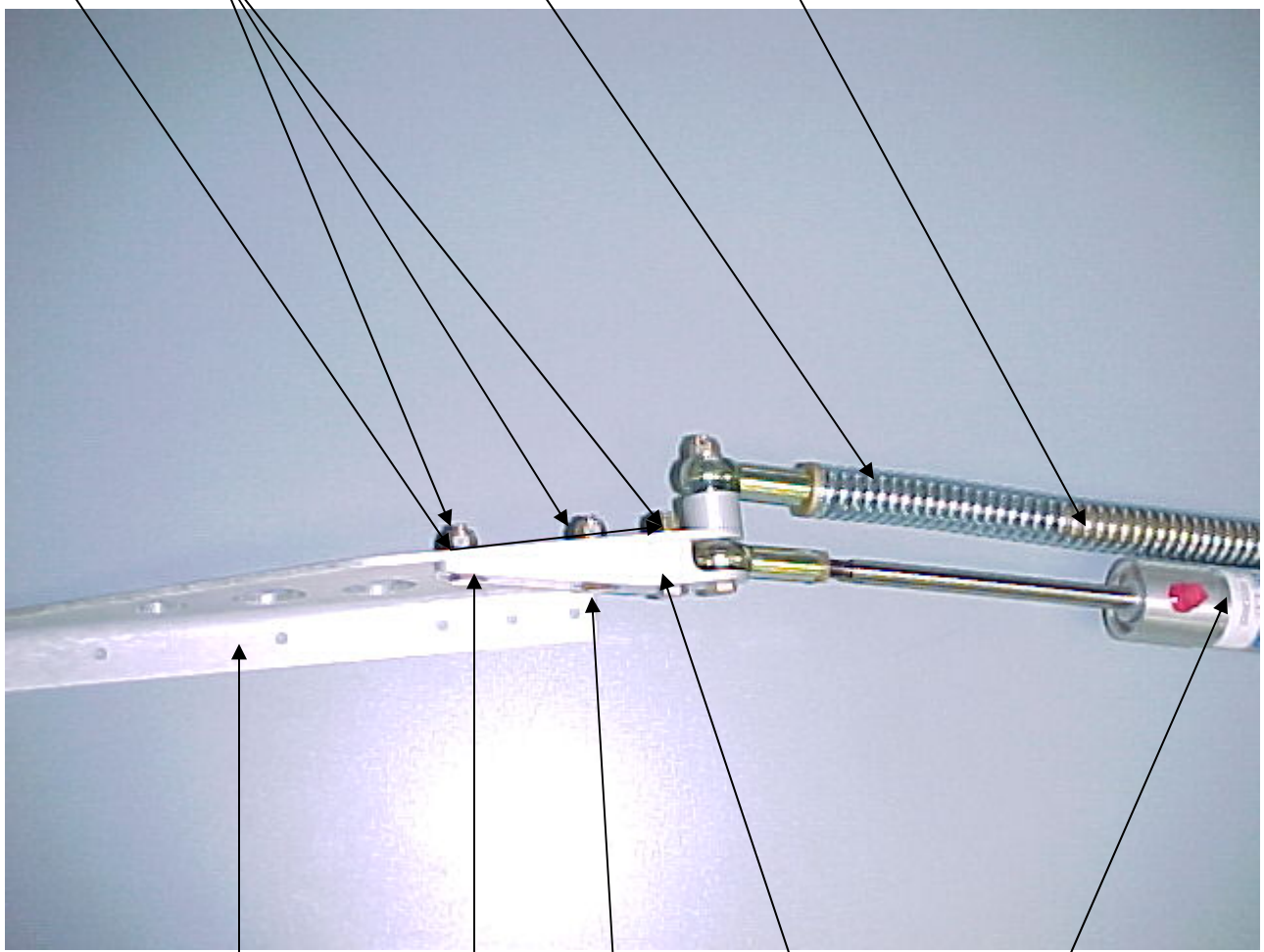
P/N F34-14  
Rod end  
female

AN960-10  
Washer

AN365-1032A  
Nut

P/N 13373  
Spring hydraulic  
cylinder

P/N 4765  
Tube assembly  
cylinder



P/N 4726-02B  
Bracket

AN3-5A  
Bolt

AN3-7A  
Bolt

AN3-10A  
Bolt

P/N 4787  
Cylinder Actuation