TACHING HARDWA

WIRE GRIP

Is a unique fitting which securely attaches to solid wire end push-pull cables. Uses a "pin vice" gripping action to attach a cable. The 5/8" long 10-32 threaded end will attach a clevis, ball joint,

or other hardware for use with mixture controls, carb heat box, cabin air, or other applications, resulting in a clean, professional installation. For .040-.050 dia cablesP/N 05-08101P/N 05-08101

For .055-.062 dia cablesP/N 05-16000P/N 05-16000

(Use P/N 05-08101 on ACS A730, A740, A1770, and A1780 controls AN486 TERMINALS



has 17/64" fork opening. AN486-4P has 9/64" fork opening... P/N AN486-3P..... P/N AN486-4P.....





clevis pin, cotter pin and locknut. P/N 05-02500



ΔP

BOLT TYPE TERMINAL

Special 3/16" dia. bolt with drilled shank. With hex nuts and washers. Use instead of "bug" nut. P/N 05-16100

CONTROL HOUSING CLAMPS

AN742 plain loop type clamps to secure housing of throttles, dash controls, Bowden cable, etc. to airframe. AN742-D3 for 3/16" O.D..... AN742-D4 for 1/4" O.D

SLOTTED BRACKET CONTROL MOUNT

Notch of end fitting locks into slot of bracket to secure control. Steel Construction. P/N 10465

CLAMP STYLE

CONTROL MOUNT Protruding "finger" in clamp holds control in position. Two-piece steel clamp and base.

P/N 10464 WIRE STOP

Wire Stop is ideal for securing cable ends. Removable and completely reusable. OD 1/4" ID 8-32 Length 3/8" for cable up to 3/32" P/N 15-06291

FLAP HANDLE COVER

This flap handle is durable, flame-retardant, and fairly easy to install. The end

result is a 1 foot section of tubing that will fit on any flap handle (Or any other round handles) that is 3/4" to 7/8" in diameter. The exposed length on the handle should not exceed 12 inches subtracting the length of the grip. It is simple to install with a high heat blow dryer or heat gun. When installed it will have a dark gray texture and be highly resistant to minor dings. This tubing will confirm to small radius bends and cover most scratches and minor surface imperfections. . P/N 05-06920 .



STANDARD FLAP HANDLE GRIP

This is a standard Black plastic grip that can be installed on any round 7/8" shaft. It has a cutout in the end for a release button. It is ribbed all the way around......P/N 05-06923...



RED FLAP HANDLE GRIP This is a standard Red plastic grip that can

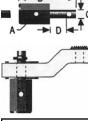
be installed on any round 7/8" shaft. It has a cutout in the end for a release button. It is ribbed on the top and has

RUBBER HEX CUT FLAP HANDLE GRIP

This is a special Rubber grip that can be installed on any round 7/8" shaft. It has a cutout in the end for a release button. It has a raised Hex cut pattern all around the gripP/N 05-06921



CABLE END "B" NUT



This universal NAP assembly will eliminate bent C or smashed push-pull cable ends and get a strong hold at the same time. The cable end lays in a machined channel at the bottom of the screw hole. Tightening the compression screw snugs down on the cable end thus eliminating any potential crimp-ing or smashing of the cable. Eliminates wear, possible cable breakage and enhances smooth push-pull operation. Complete with washers and cotter pin. All stainless steel, computer machined and easy to install

Description	Α	В	С	D	Part No.	Part No.
Throttle, Wt, 26oz	.070	.825	.186	.241	05-16210	-
Mixture, Wt,.29oz	.086	.825	.249	.255	05-16230	-
Cabin Heat, Wt, .26oz	.070	.645	.249	.093	05-16240	-
Carb Heat	.070	.645	.186	.093	05-16245	

CABLE SAFE



A Safe "No-Slip-Grip" for your thru bulkhead cables. This unit prevents your throttle, mixture, choke or any push-pull cable from slipping at the firewall/ bulkhead location. Machined from lightweight aluminum, and final blue anodizing. Installation is simple with a drill

and wrench. Once installed, the cable is threaded and the end nut is snugged down on the cable casing for positive encapsulation. Designed specifically for the aircraft industry, these fittings can be installed on virtually any application that requires a solid hold on any cable assembly with a rigid outer case. Thousands of applications: auto, boat, race car, motorhome. Used with 1/4" thru 7/32" diameter cable.



CABLE SAFE II - This Fitting is designed for use on coaxial type control cables. It has a two piece design to allow it to be placed over the cable inserted thru the firewall & tightened down, providing a positive

lock. ADAPTOR - For the cable safe to adapt down to 3/16" diameter cable

WIRE SWIVELS



OD: 1/4"; ID: 8-32; Length: .240"; Cable Dia.: 3/32 Max Mfr. No. 2361..... P/N 06-01282...... CONDUIT RETAINER - STRAIGHT

OD: 5/16-24; ID: .260; Length: 2; Conduit: 7/32 Mfr. No. 2386......P/N 06-01281.....-

BOWDEN CABLE (SOLID WIRE ENDS)

Spiral-wound galvanized wire casing. Use for push-pull controls of any length. Inside cable dia. .078. Outside casing diameter 7/32". P/N 05-15500

BOWDEN CABLE INNER WIRE Stainless stainless steel wire .078" diameter. Sold by the



foot......P/N 05-15510 Bowden cable housing......P/N 05-15505

BOWDEN CABLE CLAMP



Designed to provide a simple method of anchoring a typical wire wound cable. Used in anchor hole of 7/16" diameter.

VNLINE STYLE SEAT/CARGO TRACKS

Aircraft Spruce now carries Brownline style seat track and extrusion for modifications and homebuilder, or experimental aircraft customers. The new seat track can be ordered as slotted

6656

STE105 extrusion with or without 0.785" diameter machined openings every one inch, and can be purchased in anodized standard lengths or by the inch.

They can also be purchased in non-anodized bulk lengths from 75" to 180". Compatible with common MS33601 .73" diameter style fittings, the new tracks are precision machined, from aerospace grade 7075-T6511 aluminum with full traceability and material certification.

MFR Part No.	Description	Part No.	Price				
6656-6	6" 6656-6	05-07163					
6656-12	12" 6656-12	05-07164					
6656-18	18" 6656-18	05-07166					
6656-24	24" 6656-24	05-07167					
6656-36	36" 6656-36	05-07168					
6656-48	48" 6656-48	05-07169					
STE105	Extrusion STE105 (Sold per inch)	05-07172					

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