AMERICAN DISH SERVICE

TECHNICAL SUPPORT MATERIAL

Field Replacement of Conveyor Spray Arm End Cap



When a captive endcap or latch becomes defective but the mount is still welded to the spray arm tube, they can be replaced by driving out the 1/8" dowel pin (098-8010) with a 1/8" punch and hammer. Then the new cap (285-6196) or latch (286-6209) can be replaced in the mounting. New pivot pins can be pressed into the holes to hold. To secure the pin once it is pressed into place, use a sharp center-punch and peen three small dents (see red dots) into the metal surrounding the pin. This will stretch the mount's metal to wedge the pin in place.