

9-Inch Stretch Tap Housing Seizure Screw Torque Specification

Introduction

This technical bulletin defines the proper torque specification for the seizure screws when installing the 9-inch Addressable and Multimedia Stretch[™] Tap housing.

lssue

There is a potential failure condition in the Stretch Tap housing that can result in a junction overheat in the field. The failure is caused by insufficient torque on seizure screw B. Insufficient torque can cause a build up of resistive oxidation between the coax cable center conductor and the seizure screw. This can eventually cause the junction to overheat and burn.

Solution

When installing the Stretch Tap housing, follow the instructions in the appropriate Installation and Operations Guide for all seizure screw torque specifications. Seizure screw A and seizure screw C require a torque of 15 in-lb to 20 in-lb (1.7 Nm to 2.3 Nm). Additionally, seizure screw B requires a torque of 12 in-lb to 15 in-lb (1.4 Nm to 1.7 Nm).



Seizure Screw A

T99?1

If You Have Questions

If you have technical questions, call Cisco Services for assistance. Follow the menu options to speak with a service engineer.

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