

AN832-12J - ADAPTER, STRAIGHT, TUBE TO BOSS, NEW SURPLUS, SOLD PER EACH, NSN: 4730-00-805-1407, NIIN: 8051407

## **Description**

## **AN832-12J - ADAPTER, STRAIGHT, TUBE TO BOSS**

NSN: 4730-00-805-1407, NIIN: 8051407

New Surplus, Sold Per Each

A Straight Adapter is a connector used to join two components with different thread types, sizes, or connection styles in a straight, in-line configuration. Commonly used in hydraulic, pneumatic, and fluid systems, it ensures a secure, leak-tight connection between tubes, hoses, or fittings.

## **Specifications**

Connection Style: Flared (Tube) All Ends

**Connection Type**: Threaded External Tube All Ends

**Style/Shape**: Flared W/ Bulkhead **Surface Treatment**: Passivate

Material: Steel

Nominal Overall Length: 3.031" Seat Angle: 37.0° All Ends

Tube Outer Diameter Accomodated: 0.750" All Ends

Tube Outer Diameter Accomodated: 0.750" First End Bulkhead

Thread Class: 3A All Ends

Thread Class: 3A First End Bulkhead Thread Quantity Per Inch: 12 All Ends

Thread Quantity Per Inch: 12 First End Bulkhead

Thread Series Designator: Unj All Ends

Thread Series Designator: Unj First End Bulkhead

Thread Size: 1.062" All Ends

**Thread Size** 

: 1.062" First End Bulkhead

Operating Temp Max: -65.0° F Second Response Operating Temp Max: 250.0° F First Response

## **Part Number Info**

Part Number: AN832-12J Unpunctuated: AN83212J NSN: 4730-00-805-1407

NIIN: 8051407

Potential Alternates: AN832-12C, 761-509-9062, 4730PL0961442, MS24393C12, MS24393J12,

MS51520B12S, 12WTXSS, AS4841, AS5406, AS5406J12, SAE-AS4841, 9026187

Replaces Cancelled NSN: 4730-00-928-3449, 4730-00-625-5687

**New Surplus:** These parts are classified as new and unused, meaning they have not been installed or placed into service. However, they come without traceability or original manufacturer certifications, which might be required for certain high-level regulatory uses. Our company provides its own Certificate of Conformance (CoC) as a statement of assurance that the parts are in good working condition and have been sourced from reliable channels. These are ideal when the focus is on cost-effectiveness without compromising on quality.

**Sold Per Each:** This item is sold individually, with the price listed for a single unit. Perfect for purchasing the exact quantity needed without the requirement to buy in bulk. For larger quantities, consider reviewing any available bulk pricing options.

**Alternate Part Numbers:** Due to the nature of ever-evolving part numbering structure, multiple part numbers may meet the same specifications and performance standards. If only an alternate part number is available, we will contact you to confirm compatibility. We strongly recommend consulting the appropriate repair manuals to ensure accuracy before using an alternate part.

**Date** 2025/04/24 **Meta Fields** 

Regular Price: 101.91 Stock: 10