

View Online at <https://aerobasegroup.com/nsn/2510-00-287-5699>

Material Hardness Rating:

Between 41.0 rockwell c and 45.0 rockwell c

Design Type:

Mainspring

Spring Deflection Rate:

200.000 pounds per inch

Elliptic Shape:

Quarter

Spring Length Under Load:

Between 15.750 inches and 15.813 inches

Individual Leaf Type Designation:

Leaf no.1 main spring

Special Features:

Individual leaf type/style designation: mainspring leaf no.2 to 7, style no. 16; thickness at bolt hole center 1.515 in. Nom; width at bolt hole center 1.75 in. Nom; aa end length under load to bolt hole center 15.75 min 15.813 maximum in.; aa end eye inside diameter without bushing 0.625 in. Nom; aa end width at eye 1.75 in. Nom

Material:

Steel comp 9260

Material Specification:

Qq-s-624, amend 2, fs9260 federal specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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